

MINISTRY OF TRANSPORT AND WORKS

Annual Transport Statistics Report:
Jamaica in Figures



2005-2006



Mission Statement

To contribute to the economic growth and social development of Jamaica by securing resources and providing effective policies, planning, standards and regulations for:

- **the provision of safe and sustainable transport systems for the movement of people and goods;**
- **the achievement of efficient, high quality and timely architectural, engineering and technical works.**

Vision Statement

A modern, safe, reliable, efficient, and sustainable transport system and works infrastructure.

Annual Transport Statistics Report: Jamaica in Figures 2005-2006

**Technical Services Unit
Directorate of Policy, Standards & Monitoring**

June 2008

Ministry of Transport and Works

Copyright © 2008

GOVERNMENT OF JAMAICA (Ministry of Transport and Works)

“Extracts of this document may be copied or reproduced provided that the source is fully acknowledged.”

Published by **GOVERNMENT OF JAMAICA (Ministry of Transport and Works)**

138H Maxfield Avenue

Kingston 10

Jamaica West Indies

Tel: (876) 754-1900-1

Fax: (876)754-2595/9748

Email: ps@mtw.gov.jm

<http://www.mtw.gov.jm>

ISSN 0799-2033

Printed in Jamaica by The Technical Services Unit

Directorate of Policy, Standards and Monitoring

Ministry of Transport and Works

138H Maxfield Avenue

Kingston 10

Jamaica West Indies

Message from the Permanent Secretary

This latest edition of the 'Annual Transport Statistics Report: Jamaica in Figures' is being published at a very dynamic juncture of Jamaica's history. Our transportation landscape has been expanding and this Ministry is very pleased to be an integral part of the engine that is driving that transformation.



In the area of Land Transport and more specifically, that aspect pertaining to the Jamaica Urban Transit Company (JUTC), several positive activities of note occurred. Among these was the increase in the use of the SMART Card. Strategies used to promote sales in this regard resulted in an increase in revenue from \$110M to \$186M. The company also began a pilot exercise for the Automatic Vehicle Locator (AVL) on two major routes and this yielded positive results with regard to, buses being on schedule; improved speed control; more satisfied customers and the ability of knowing the vehicle's location at all times.

With respect to the operations of taxis and other public passenger vehicles, far reaching changes are being contemplated relevant to the Road Traffic Act and the Transport Authority Act. This followed extensive consultations with stakeholders such as the Transport Authority, the Island Traffic Authority, the JUTC, the NWA, the National Association of Taxi Operators (NATO), the Jamaica Constabulary Force (JCF), the Attorney General's Department as well as parliamentarians.

Air Transport continues to see outstanding positives associated with its operations. A team of consultants from the Robinson Aviation Inc. visited Jamaica and evaluated all aspects of the Air Traffic services provided by the Jamaica Civil Aviation Authority (JCAA). Following this assessment, the island's air traffic control operations were deemed to be safe. The Airports Authority of Jamaica continues to work assiduously at fulfilling its mandate of developing and sustaining a safe and profitable world class airport system. It is against this background that expansion work is progressing at the Norman Manley International Airport and MJB Airports Ltd. is proceeding with the capital development programme at the Sangster International Airport.

As has been the case in recent years, marine transport continues in its aggressive expansion mode. This was evidenced by the fact that the island was voted the Caribbean's leading Cruise destination at the 2005 edition of the World Travel Awards. Additionally, Phase Five of the expansion works at the Kingston Container Terminal is moving apace and is expected to be completed in 2007.

We are cognisant of the role that information about our transport activities plays in planning of this aspect of the country's development. It is against this background that we take very seriously the task of compiling yet another edition of the publication. I wish to congratulate all who are associated with its preparation and trust that it will indeed be part of the research component of anyone requiring statistics and data on our transportation system.

A handwritten signature in black ink, appearing to read 'Alwin L. Hales', written over a dotted line.

Alwin L. Hales, Ph.D.
Permanent Secretary

Preface

Transportation statistics in Jamaica has moved from an era of limited data to accessible data on the main variables related to transportation. This report provides current statistical data on transportation in Jamaica. Though there is no legislation mandating the Ministry of Transport and Works (MTW) to prepare annual transport statistics reports, the MTW has recognised that statistics on transport and works play an important function in informing decision making processes. Since 2005, the MTW has been publishing annual reports on transportation and this is the third in the series of such publications.

BRIEF CONTENTS

Description

Page no.

TRANSPORTATION OVERVIEW 2005-2006.....	XXIV
REPORT PROFILE.....	XXXVIII
SECTION ONE: PORTFOLIO ENTITIES OF THE MTW 2005-2006	1
SECTION TWO: GENERAL INFORMATION	7
JAMAICA: LAND MASS.....	8
POPULATION 2005.....	9
GROSS DOMESTIC PRODUCT 2005	15
CONSUMER PRICE INDICES 2005.....	19
LABOUR FORCE 2005.....	23
SECTION THREE: TRANSPORTATION AND ENERGY.....	29
SECTION FOUR: TRANSPORTATION AND THE ENVIRONMENT	45
SECTION FIVE: TRANSPORTATION INFRASTRUCTURE.....	56
RAIL INFRASTRUCTURE.....	57
ROAD INFRASTRUCTURE	66
PUBLIC TRANSPORTATION INFRASTRUCTURE	73
MARITIME INFRASTRUCTURE	84
AIR INFRASTRUCTURE.....	90
SECTION SIX: LAND TRANSPORTATION	97
DRIVERS.....	98
MOTOR VEHICLES.....	104
PUBLIC TRANSPORTATION.....	135
ROAD TRAFFIC	152
ROAD WORKS	159

ROAD SAFETY	161
CHILDREN & ROAD SAFETY	184
ELDERLY & ROAD SAFETY	188
RAILWAY TRANSPORTATION – JAMAICA RAILWAY CORPORATION (JRC) OPERATIONS STATISTICS	193
TRANSPORTATION AND FINANCING	198
SECTION SEVEN: MARITIME TRANSPORTATION	230
MARITIME TRAINING INSTITUTION	231
VESSEL REGULATION	232
SHIPS/VESSELS	234
GENERAL CARGO	242
CONTAINERS	253
BULK CARRIERS	257
GROSS REGISTERED TONNAGE, IMPORTED/EXPORTED COMMODITIES & EFFICIENCY RATIOS	262
SECTION EIGHT: AIR TRANSPORTATION	267
DOMESTIC AERODROMES	268
INTERNATIONAL AERODROMES	277
AIRCRAFT MOVEMENTS BY CATEGORY OF SERVICE	282
VISITOR (TOURIST & EXCURSIONIST) STOPOVER ARRIVALS 2005	285
FLIGHT SAFETY	289
TOP INTERNATIONAL DESTINATIONS	291
JAMAICA: REGISTERED AIRCRAFT (CIVIL AIRCRAFT REGISTER)	294
APPENDIX	295
GLOSSARY (FOR THE PURPOSES OF THIS REPORT ONLY)	351
REFERENCES	360

TABLE OF CONTENTS

Description	Page no.
<i>Acknowledgements</i>	xvii
<i>List of Abbreviations</i>	xx
TRANSPORTATION OVERVIEW 2005-2006	XXIV
<i>Legislative Changes</i>	xxvi
<i>Air Transportation</i>	xxvii
<i>Maritime Transportation</i>	xxix
<i>Land Transportation</i>	xxxi
<i>(a) Road Transportation</i>	xxxi
<i>(b) Railway Transportation</i>	xxxv
<i>Summary</i>	xxxvi
<i>References</i>	xxxvii
REPORT PROFILE	XXXVIII
SECTION ONE: PORTFOLIO ENTITIES OF THE MTW 2005-2006	1
<i>List A Portfolio Entities of the Ministry of Transport and Works 2005-2006</i>	2
<i>List B Parish and Regional Offices of Portfolio Entities in Road Transportation 2005-2006</i>	5
SECTION TWO: GENERAL INFORMATION	7
JAMAICA: LAND MASS	8
<i>Table 2.0 Jamaica: Area in Square Miles and Square Kilometres by Parish</i>	8
POPULATION 2005	9
<i>Table 2.1a Jamaican Population Categorised by Parish 2005</i>	9
<i>Table 2.1b Jamaica: End of Year Population by Age and Gender 2005</i>	10
<i>Diagram 2.1 Age Pyramid: End of Year Population 2005</i>	11

Table 2.1c	<i>Jamaica: End of Year Population by Parish 1995-2005</i>	12
Table 2.1d	<i>Jamaica: Population Density by Parish 1995-2005</i>	13
Map A	<i>Population Density in the Kingston Metropolitan Transport Region (KMTR)</i>	14
GROSS DOMESTIC PRODUCT 2005		15
Table 2.2a	<i>GDP by Industrial Sector in Producers' Values at Current and Constant Prices 2005 (\$J'Million)</i>	15
Table 2.2b	<i>Contribution of Transportation to Gross Domestic Product at Constant (1996) Prices, 1996 – 2005 (\$J'Million)</i>	16
Table 2.2c	<i>Percentage Contribution of Transport Sector to GDP in Producers' Values at Constant (1996) Prices 2000-2005</i> ..	17
Table 2.3	<i>Jamaica: Composition of Gross Fixed Capital Formation by Type of Capital Goods at Current Prices 1996-2005</i> ..	18
CONSUMER PRICE INDICES 2005		19
Table 2.4a	<i>Consumer Price Indices: All Jamaica by Groups (December 2004 - December 2005)</i>	19
Table 2.4b	<i>Consumer Price Indices - All Jamaica by Groups (December 1991 - December 2005)</i>	20
Table 2.4c	<i>Consumer Price Indices - All Jamaica Percentage Change for Groups 1991/1992 - 2004/2005</i>	21
Table 2.4d	<i>Consumer Price Indices - All Jamaica Mean Annual Indices for Major Groups 1991 - 2005</i>	22
LABOUR FORCE 2005		23
Table 2.5a	<i>Labour Force (Employed and Unemployed) by Industry Group 2005</i>	23
Table 2.5b	<i>Labour Force (Employed and Unemployed) in Transport Industry by Occupation and Gender 2005</i>	24
Table 2.5c	<i>Employed Labour Force by Industry Group 2005</i>	25
Table 2.5d	<i>Employed Labour Force (Usually Working More than 49 Hours) by Industry Group 2005</i>	26
Table 2.5e	<i>Unemployed Labour Force by Industry Group in Which Last Worked 2005</i>	27
Table 2.5f	<i>Unemployment Rates by Industry Group in Which Last Worked 2005</i>	28
SECTION THREE: TRANSPORTATION AND ENERGY		29
Table 3.0a	<i>Petroleum Consumption (Barrels) by Fuel Type/Product 2005</i>	30
Table 3.0b	<i>Petroleum Consumption (Barrels) by Fuel Type/Product 2000-2005</i>	31
Table 3.1a	<i>Petroleum Consumption (Barrels) by Activity 2005</i>	32
Table 3.1b	<i>Petroleum Consumption (Barrels) by Activity 2000-2005</i>	33
Table 3.1c	<i>Petroleum Consumption (Barrels) and the Transport Sector 2005</i>	34
Table 3.1d	<i>Petroleum Consumption (Barrels) and the Transport Sector 2000-2005</i>	35

Table 3.1e	<i>Transportation vs. Other Petroleum Consumption Activities (Barrels) 2000-2005</i>	36
Table 3.2a	<i>Petroleum Imports (Barrels) 2005</i>	37
Table 3.2b	<i>Petroleum Imports 2000-2004</i>	38
Table 3.2c	<i>Percentage Change in Petroleum Imports 2004 vs. 2005</i>	39
Table 3.3	<i>Retail Prices of Selected Petroleum Products (\$/Litre) 2005</i>	40
Table 3.4	<i>Weekly Petroleum Ex-refinery Prices (\$/Litre) 2005</i>	41
Table 3.5	<i>Weekly Petroleum Ex-refinery Prices (\$/Litre) 2005-2006</i>	43
SECTION FOUR: TRANSPORTATION AND THE ENVIRONMENT		45
Table 4.0	<i>Total Suspended Particles (TSP): Cross Roads, Kingston (June 2004 – December 2005)</i>	46
Diagram 4.0a	<i>Total Suspended Particles: Cross Roads, Kingston (June 2004 – December 2005)</i>	48
Table 4.1	<i>Particulate Matter (PM₁₀): Cross Roads, Kingston (June 2004 – December 2005)</i>	49
Diagram 4.1a	<i>Particulate Matter (PM₁₀): Cross Roads, Kingston (June 2004 – December 2005)</i>	51
Map B	<i>Land Slippage, Fault Scarps and the Road Network</i>	52
Table 4.2	<i>Ships Oil Spill Incidents in Jamaica 2003-2004 to 2005-2006</i>	53
Table 4.3	<i>Illegal Drugs/Narcotics Seized at the Norman Manley International Airport 2005</i>	53
Table 4.4	<i>Illegal Drugs/Narcotics Seized at the Sangster International Airport 2005</i>	54
Note A	<i>Status of Environmental Statistics: Data Collection for Jamaica 2005-2006</i>	55
SECTION FIVE: TRANSPORTATION INFRASTRUCTURE		56
Map C	<i>Jamaica: Transport Infrastructure</i>	56
RAIL INFRASTRUCTURE		57
Table 5.0	<i>Active & Inactive JRC Railway Tracks 2005-2006</i>	57
Table 5.1	<i>Status of JRC Railway Tracks 2005-2006</i>	57
Table 5.2	<i>Jamaica Private Railway Lines 2005-2006</i>	58
Table 5.3	<i>Number of Railway Stations by Parish 2005-2006</i>	58
Table 5.4	<i>Location and Condition of Railway Stations for Jamaica Railway Corporation (JRC) 2005-2006</i>	59
Map D	<i>Railway Lines in Jamaica</i>	61

Table 5.5	Table of Mileage for JRC Stations, Halts & Sidings in relation to the Kingston Railway Terminus 2005-2006.....	62
Table 5.6	List of JRC Railway Tunnels by Line 2005-2006.....	64
ROAD INFRASTRUCTURE		66
Table 5.7	Inventory of Main Roads by Classification and Parish 2005-2006.....	66
Table 5.8	Farm Roads by Parish 2005-2006.....	67
Table 5.9	Forest Roads by Parish 2005-2006.....	68
Table 5.10	Road Network: Lengths (km) by Category and Parish 2005-2006.....	69
Map E	Jamaica: Main Road Network & Other Road Development Projects 2005-2006	70
Table 5.11	Bridges per Parish 2005-2006.....	71
Table 5.12	Bridges by Period of Construction	72
PUBLIC TRANSPORTATION INFRASTRUCTURE		73
Table 5.13	Rural Bus Parks and Taxi Stands 2005-2006	73
Map F	Rural Bus Parks and Taxi Stands.....	74
Table 5.14	Jamaica Urban Transit Company (JUTC) Bus Terminals and Route Numbers 2005-2006	75
Table 5.15	JUTC Bus Depots 2005-2006.....	76
Table 5.16	JUTC Public Transportation Routes in the Kingston Metropolitan Transport Region (KMTR) 2005-2006.....	77
Table 5.17	Number of Buses and Public Transportation Routes for Montego Bay Metro Limited 2005-2006	80
Map G	Public Transportation Routes for Montego Bay Metro Limited 2005-2006.....	81
Table 5.18	Stage Carriage Routes in the Kingston Metropolitan Transport Region (KMTR) 2005-2006.....	82
Table 5.19	Express Carriage Routes in the Kingston Metropolitan Transport Region (KMTR) 2005-2006	82
Table 5.20	Routes for Route Taxis in the Kingston Metropolitan Transport Region (KMTR) 2005-2006.....	83
MARITIME INFRASTRUCTURE.....		84
Table 5.21	Kingston Sufferance Wharves: Port Profile 2005-2006.....	84
Table 5.22	Sufferance Wharves (Outports): Port Profiles 2005-2006.....	85
Table 5.23	Public Wharves: Port Profile 2005-2006.....	86
Table 5.24	Location and Status of Ports Islandwide 2005-2006.....	87
Table 5.25	Lighthouses of Jamaica 2005-2006.....	88
Table 5.26	Data on Beacons and Buoys 2005-2006.....	88

Map H	Ports and Lighthouses of Jamaica	89
AIR INFRASTRUCTURE.....		90
Table 5.27	<i>Aerodromes of Jamaica 2005-2006</i>	<i>90</i>
Table 5.28	<i>Aerodromes by Type and Status 2005-2006.....</i>	<i>92</i>
Table 5.29	<i>Aerodromes by Parish 2005-2006.....</i>	<i>92</i>
Table 5.30	<i>Type of Aerodromes by Parish 2005-2006.....</i>	<i>93</i>
Table 5.31	<i>International Aerodromes by Size of Runway 2005-2006.....</i>	<i>93</i>
Table 5.32	<i>Infrastructure: Domestic/Public Aerodromes 2005-2006.....</i>	<i>94</i>
Table 5.33	<i>Aircraft 2005-2006</i>	<i>95</i>
Map I	Aerodromes of Jamaica	96
SECTION SIX: LAND TRANSPORTATION		97
DRIVERS.....		98
Table 6.0	<i>Driver's Licence Applicants per Month by Parish (April 2005 to March 2006).....</i>	<i>98</i>
Table 6.1	<i>Driver's Licence Examinations per Month by Parish (April 2005 to March 2006).....</i>	<i>99</i>
Table 6.2	<i>Driver's Licence Exam Failures per Month by Parish (April 2005 to March 2006).....</i>	<i>100</i>
Table 6.3	<i>Driver's Licence Competences Issued per Month by Parish (April 2005 to March 2006).....</i>	<i>101</i>
Table 6.4	<i>Driver's Licence Issued by Category and Parish (April 2005 to March 2006).....</i>	<i>102</i>
Table 6.5	<i>Driver's Licence Applications by Age Group and Gender (April 2005 to March 2006).....</i>	<i>103</i>
Table 6.6	<i>Driver's Licence Applications by Age Group and Category (April 2005 to March 2006).....</i>	<i>103</i>
MOTOR VEHICLES		104
Table 6.7	<i>Special Permits Approved per Quarter by Parish (April 2005 to March 2006).....</i>	<i>104</i>
Table 6.8	<i>Special Permits Approved per Quarter by Parish (January - December 2005).....</i>	<i>105</i>
Table 6.9	<i>Fitness Certificates Issued per Quarter by Parish (April 2005 to March 2006).....</i>	<i>106</i>
Table 6.10	<i>Fitness Certificates Issued per Quarter by Parish (January – December 2005).....</i>	<i>107</i>
Table 6.11	<i>Fitness Inspection Failures by Parish (January – December 2005).....</i>	<i>108</i>
Table 6.12	<i>Motor Vehicles First Time Certified per Month by Parish (January – December 2005).....</i>	<i>109</i>
Table 6.13	<i>Motor Vehicles Registered by Year of Manufacture 1985 - 2005</i>	<i>110</i>

Table 6.14	<i>Motor Vehicle Ownership by Parish of Registration (As at March 31, 2006)</i>	111
Table 6.15	<i>First Registration of Motor Vehicles by Parish (January - December 2005)</i>	112
Table 6.16	<i>First Registration of Motor Vehicles by Parish (April 2005 – March 2006)</i>	113
Table 6.17	<i>New Motor Vehicle Registration by Year 1997-2005</i>	114
Table 6.18	<i>Applications for Motor Vehicle Import Permits 1997-2005</i>	115
Table 6.19	<i>Motor Vehicle Imports by Local Vehicle Categories (January – December 2005)</i>	117
Table 6.20	<i>Motor Vehicle Imports by Local Vehicle Categories (Revised) 2004</i>	118
Table 6.21	<i>Motor Vehicle Imports by Local Vehicle Categories 2001 – 2005</i>	119
Table 6.22	<i>Motor Vehicle Imports vs. New Motor Vehicle Registrations 1997-2005</i>	120
Table 6.23	<i>Motor Vehicle Imports by Period of Manufacture 2005</i>	121
Table 6.24	<i>Motor Vehicle Imports by Period of Manufacture (Revised) 2004</i>	122
Table 6.25	<i>Motor Vehicle Imports by Cylinder Capacity Rating (CC) Rating 2005</i>	123
Table 6.26	<i>Motor Vehicle Imports by Cylinder Capacity (CC) Rating (Revised) 2004</i>	124
Table 6.27	<i>Motor Vehicle Imports by Transmission Type 2005</i>	125
Table 6.28	<i>Motor Vehicle Imports by Transmission Type (Revised) 2004</i>	126
Table 6.29	<i>Motor Vehicle Imports by Fuel Type 2005</i>	127
Table 6.30	<i>Motor Vehicle Imports by Fuel Type (Revised) 2004</i>	127
Table 6.31	<i>Motor Vehicle Imports by Drive Type 2005</i>	128
Table 6.32	<i>Motor Vehicle Imports by Drive Type (Revised) 2004</i>	129
Table 6.33	<i>Motor Vehicle Imports by Number of Doors 2005</i>	130
Table 6.34	<i>Motor Vehicle Imports by Number of Doors (Revised) 2004</i>	131
Table 6.35	<i>Motor Vehicle Imports by Seating Capacity 2005</i>	132
Table 6.36	<i>Motor Vehicle Imports by Seating Capacity (Revised) 2004</i>	133
Table 6.37	<i>Motor Vehicle Imports by Colour 2005</i>	134
PUBLIC TRANSPORTATION		135
Table 6.38	<i>L Forms Issued per Quarter by Parish (April 2005 to March 2006)</i>	135
Table 6.39	<i>L Forms Issued per Quarter by Parish (January – December 2005)</i>	136
Table 6.40	<i>Road and Carriers' Licence Applications Received (April 2005 – March 2006)</i>	137

Table 6.41	Road and Carriers' Licences Issued (April 2005 - March 2006)	138
Table 6.42	Road and Carriers' Licence Applications vs. Road and Carriers' Licences Issued (April 2005 - March 2006)	139
Table 6.43	Vehicles Seizures, Prosecutions and Special Operations (Transport Authority) 2005-2006.....	140
Table 6.44	Badge Applications Received by the Transport Authority 2005-2006.....	141
Table 6.45	Badges Issued by the Transport Authority 2005-2006.....	142
Table 6.46	JUTC Productivity (April 2005 to March 2006).....	143
Table 6.47	JUTC Vehicle Availability - Fleet Allocation and Utilization (April 2005 to March 2006).....	144
Table 6.48	JUTC Depots by Passenger Trips (Actual vs. Budgeted) and Passengers/km (April 2005 to March 2006)	145
Table 6.49	JUTC Accidents to Vehicle Kilometre Ratio (April 2005 to March 2006)	146
Table 6.50	Montego Bay Metro Limited: Operations (April 2005 - March 2006).....	147
Table 6.51	Montego Bay Metro Limited: Bus Trips 2004-2005 vs. 2005-2006.....	148
Table 6.52	Montego Bay Metro Limited: Passenger Movements by Month 2003/2004 – 2005/2006	149
Table 6.53	Montego Bay Metro: Accidents 2005-2006	150
Table 6.54	Jamaica Ultimate Tyre Company: Monthly Tyre Production Summary 2005	151
ROAD TRAFFIC		152
Table 6.55	Recent Traffic Volumes on Selected Corridors/Intersections as at March 31, 2006	152
Table 6.56	Twenty Five Highest Rural (Outside KMA) Twelve-Hour Traffic Intersection Volume Locations 2005-2006.....	155
Table 6.57	Twenty Five Highest Twelve-Hour (7:00am – 7:00pm) Traffic Intersection Volume Locations in KMA 2005-2006.....	156
Table 6.58	Toll Road/Highway 2000 – Vehicle Movements by Class (April 2005 – March 2006).....	157
Table 6.59	Toll Road/Highway 2000 – Vehicle Movements by Class (January – December 2005).....	158
ROAD WORKS.....		159
Table 6.60	Spray/Hot Mix/Micro Surfacing Patching Programme for Main Roads (April 2005 – March 2006)	159
ROAD SAFETY		161
Table 6.61	Road Spot Checks per Quarter by Parish (April 2005 - March 2006).....	161
Table 6.62	Road Spot Checks per Quarter by Parish (January - December 2005).....	162
Table 6.63	Accident Inspections by Quarter and Parish 2005-2006.....	163
Table 6.64	Accident Inspections by Quarter and Parish 2005	164
Table 6.65	Fatal Accidents and Fatalities by Month 2005.....	165

Table 6.66	<i>Fatal Accidents and Fatalities by Month (April 2005 – March 2006)</i>	166
Table 6.67	<i>Fatal Accidents and Fatalities by Month 2000 – 2005</i>	167
Table 6.68	<i>Fatalities by Gender of Road Users 2001-2005</i>	168
Table 6.69	<i>Fatalities by Gender of Road Users (April 2005 – March 2006)</i>	168
Table 6.70	<i>Fatalities by Category of Road Users 2001-2005</i>	169
Table 6.71	<i>Fatalities by Category of Road Users (April 2005 – March 2006)</i>	170
Table 6.72	<i>Fatalities by Age Group 2001-2005</i>	171
Table 6.73	<i>Fatalities by Age Group and Gender 2001-2005</i>	172
Table 6.74	<i>Fatalities by Age Group and Gender (April 2005 – March 2006)</i>	173
Table 6.75	<i>Fatal Accidents and Fatalities by Division 2001-2005</i>	174
Table 6.76	<i>Fatal Accidents and Fatalities by Division (April 2005 – March 2006)</i>	175
Table 6.77	<i>Fatal Accidents and Fatalities by Day of Week 2001-2005</i>	176
Table 6.78	<i>Fatal Accidents and Fatalities by Day of Week (April 2005 – March 2006)</i>	176
Table 6.79	<i>Fatalities by Time of Day 2001-2005</i>	177
Table 6.80	<i>Fatalities by Time of Day (April 2005 – March 2006)</i>	178
Table 6.81	<i>Fatal Accidents and Fatalities by Public Holiday 2001 – 2005</i>	179
Table 6.82	<i>Main Causes of Traffic Accidents 1996-2005</i>	180
Map J	<i>Jamaica: Motor Vehicle Accident/Collision Locations 2005</i>	181
Table 6.83	<i>Jamaica: Road Traffic Fatality Rates 2001-2005</i>	182
Table 6.84	<i>Jamaica: Road Traffic Fatality Rates by Parish 2001-2005</i>	183
CHILDREN & ROAD SAFETY		184
Table 6.85	<i>Child Fatal Accidents and Fatalities by Month 2001 – 2005</i>	184
Table 6.86	<i>Child Fatal Accidents and Fatalities by Month (April 2005 – March 2006)</i>	185
Table 6.87	<i>Child Fatalities by Gender of Road Users (April 2005 – March 2006)</i>	185
Table 6.88	<i>Child Fatalities by Category of Road Users (April 2005 – March 2006)</i>	186
Table 6.89	<i>Child Fatalities by Age Group (April 2005 – March 2006)</i>	186
Table 6.90	<i>Child Fatalities by Division and Age Group (April 2005 – March 2006)</i>	187
Table 6.91	<i>Child Fatalities by Day of Week (April 2005 – March 2006)</i>	187

ELDERLY & ROAD SAFETY	188
Table 6.92 <i>Elderly Fatal Accidents and Fatalities by Month 2001 – 2005</i>	188
Table 6.93 <i>Elderly Fatal Accidents and Fatalities by Month (April 2005 – March 2006)</i>	189
Table 6.94 <i>Elderly Fatalities by Gender of Road Users (April 2005 – March 2006)</i>	189
Table 6.95 <i>Elderly Fatalities by Category of Road Users and Gender (April 2005 – March 2006)</i>	190
Table 6.96 <i>Elderly Fatalities by Category of Road Users and Age Group (April 2005 – March 2006)</i>	190
Table 6.97 <i>Elderly Fatalities by Age Group (April 2005 – March 2006)</i>	191
Table 6.98 <i>Elderly Fatalities by Day of Week (April 2005 – March 2006)</i>	191
Table 6.99 <i>Elderly Fatalities by Division and Age Group (April 2005 – March 2006)</i>	192
RAILWAY TRANSPORTATION – JAMAICA RAILWAY CORPORATION (JRC) OPERATIONS STATISTICS	193
Table 6.100 <i>Rail Operators 2005-2006</i>	193
Table 6.101 <i>Jamaica Railway Corporation: Locomotives 2005-2006</i>	194
Table 6.102 <i>Jamaica Railway Corporation: Locomotives 2005-2006</i>	194
Table 6.103 <i>Jamaica Railway Corporation: Locomotives 2005-2006</i>	195
Table 6.104 <i>Jamaica Railway Corporation: Machine Shop Services 2005-2006</i>	195
Table 6.105 <i>Jamaica Railway Corporation: Other Services at Bauxite Companies 2005-2006</i>	196
Table 6.106 <i>Jamaica Railway Corporation: Sale of Spares and Used Materials 2005-2006</i>	196
Table 6.107 <i>Jamaica Railway Corporation: Real Estate Rentals 2005-2006</i>	196
Table 6.108 <i>Jamaica Railway Corporation: Employment 2005-2006</i>	197
Table 6.109 <i>Jamaica Railway Corporation: Employees by Function 2005-2006</i>	197
TRANSPORTATION AND FINANCING	198
Table 6.110 <i>Costs/Expenditure: Spray/Hot Mix/Micro Surfacing Patching Programme for Main Roads 2005 – 2006</i>	198
Table 6.111 <i>JSIF Approved Road Sub-Projects 2005</i>	198
Note B <i>Urban Development Corporation (UDC): Road Work Projects 2005-2006</i>	199
Table 6.112 <i>Toll Road/Highway 2000: Revenue (April 2005 - March 2006)</i>	199
Table 6.113 <i>Toll Road/Highway 2000: Revenue (January – December 2005)</i>	199
Table 6.114 <i>JUTC Income: Fare, Smart Card and Charter (April 2005 to March 2006)</i>	200
Table 6.115 <i>JUTC Daily Cost of Buses vs. Fare Income (April 2005 to March 2006)</i>	201

Table 6.116	Northern Jamaica Development Project 2005-2006	202
Table 6.117	IADB Road Rehabilitation Contracts - Progress Summary to April 7, 2005.....	203
Table 6.118	CDB Flood Damage Rehabilitation Programme: Contract Packages and Progress Summary (December 2005) ..	206
Table 6.119	CDB Flood Damage Rehabilitation Programme: Progress Report by Road (April 3, 2006).....	208
Table 6.120	Special Flood Damage Programme: Status Report as at March 9, 2006	213
Table 6.121	Kuwait & OPEC Fund Assisted Road Rehabilitation Projects as at March 31, 2006	215
Table 6.122	Road Maintenance Fund: Road Repairs and Maintenance (April 2005 – March 2006)	216
Table 6.123	Road Maintenance Fund: Road Repairs and Maintenance (April 2004 – March 2005)	216
Table 6.124	Parochial Revenue Fund: Allocations to Parish Councils for Road Maintenance 2005-2006	217
Table 6.125	Parochial Revenue Fund: Allocations to Parish Councils for Road Maintenance (2004 & 2005)	218
Table 6.126	Jamaica Budget - Budget 1 (Recurrent): Ministry of Transport and Works – Revised Estimates 2005-2006.....	219
Table 6.127	Jamaica Budget - Budget 2 (Capital A): Ministry of Transport and Works – Revised Estimates 2005-2006.....	221
Table 6.128	Jamaica Budget - Budget 3 (Capital B): Ministry of Transport and Works – Revised Estimates 2005-2006.....	223
Table 6.129	Motor Vehicle Import Duty 2005-2006.....	224
Table 6.130	Licences Duties (Annual Fees): Motor Vehicle Rates Chart - Effective 2003 January 1.....	225
Table 6.131	Motor Vehicle Licence Fees (Prior to January 1, 2003)	226
Table 6.132	Motor Vehicle Registration Plates – Costs	227
Table 6.133	Carrier’s Licence – Annual Fees	227
Table 6.134	Driver Licence Fees.....	228
Table 6.135	Certificate of Fitness, Driver Licence Examination and Other Related Fees.....	228
Table 6.136	Certificate of Title Fees – Motor Vehicles.....	229
Table 6.137	Toll Fare History as at March 31, 2006	229
SECTION SEVEN: MARITIME TRANSPORTATION		230
MARITIME TRAINING INSTITUTION		231
Table 7.0	Caribbean Maritime Institute: Enrolment for the Academic Year 2005-2006.....	231
VESSEL REGULATION		232
Table 7.1	Regulatory Activities in Maritime Transportation 2001/2002 – 2005/2006.....	232

SHIPS/VESSELS	234
Table 7.2a Ship Calls by Major Facility and Port of Call 2003-2005	234
Table 7.2b Ship Calls by Major Facility and Port of Call 2005-2006	235
Table 7.3a Number & Type of Ships (Kingston) 2003-2005.....	236
Table 7.3b Number & Type of Ships (Kingston) 2005-2006.....	237
Table 7.4a Cruise Ship, Passenger and Crew by Port of Call 2003 - 2005	238
Table 7.4b Cruise Ship, Passenger and Crew by Port of Call 2005-2006	239
Table 7.5a Cargo and Miscellaneous Vessel Visits to Major Ports 2003 - 2005.....	240
Table 7.5b Cargo and Miscellaneous Vessel Visits to Major Ports 2005-2006.....	241
GENERAL CARGO	242
Table 7.6a Cargo Handled at Jamaica's Ports (Metric Tonnes) 2003-2005	242
Table 7.6b Cargo Handled at Jamaica's Ports (Metric Tonnes) 2005-2006	243
Table 7.7a Cargo Handled at Major Outports: Domestic (Metric Tonnes) 2005.....	244
Table 7.7b Cargo Handled at Major Outports: Domestic (Metric Tonnes) 2005-2006.....	245
Table 7.7c Cargo Handled at Major Outports: Domestic (Metric Tonnes) 2003-2005.....	246
Table 7.8a Cargo Handled at Minor Outports: Domestic (Metric Tonnes) 2003-2005.....	247
Table 7.8b Cargo Handled at Minor Outports: Domestic (Metric Tonnes) 2005-2006.....	248
Table 7.9a Domestic Cargo Handled at the Port of Kingston (Metric Tonnes) 2003-2005.....	249
Table 7.9b Domestic Cargo Handled at the Port of Kingston (Metric Tonnes) 2005-2006.....	250
Table 7.10a Domestic Cargo Handled at Kingston Public Wharves (Wharf Tons) 2003-2005.....	251
Table 7.10b Domestic Cargo Handled at Kingston Public Wharves (Wharf Tons) 2005-2006.....	252
CONTAINERS	253
Table 7.11a Container TEUs Handled at Port of Kingston 2003-2005	253
Table 7.11b Container TEUs Handled at Port of Kingston 2005-2006	254
Table 7.12a Containers Handled at Public Wharves 2003-2005	255
Table 7.12b Containers Handled at Public Wharves 2005-2006	256
BULK CARRIERS.....	257
Table 7.13a Liquid Bulk Handled at Kingston Sufferance Wharves 2003-2005	257

Table 7.13b	<i>Liquid Bulk Handled at Kingston Sufferance Wharves 2005-2006</i>	258
Table 7.14a	<i>Dry Bulk Handled at Kingston Sufferance Wharves 2005</i>	259
Table 7.14b	<i>Dry Bulk Handled at Kingston Sufferance Wharves 2005-2006</i>	260
Table 7.14c	<i>Dry Bulk Handled at Kingston Sufferance Wharves 2003-2005</i>	261
GROSS REGISTERED TONNAGE, IMPORTED/EXPORTED COMMODITIES & EFFICIENCY RATIOS.....		262
Table 7.15	<i>Classification of Ships Arriving at Jamaica's Port by Gross Registered Tonnage (G.R.T.) 2005</i>	262
Table 7.16a	<i>Key Exported/Imported Commodities by Port Facility (M/T) 2003 - 2005</i>	263
Table 7.16b	<i>Key Exported/Imported Commodities by Port Facility (M/T) 2005 - 2006</i>	264
Table 7.17a	<i>Selected Efficiency Ratios at the Kingston Public Wharves 2003 - 2005</i>	265
Table 7.17b	<i>Selected Efficiency Ratios at the Kingston Public Wharves 2005 - 2006</i>	266
SECTION EIGHT: AIR TRANSPORTATION		267
DOMESTIC AERODROMES		268
Table 8.0	<i>Aircraft, Passenger, Cargo and Mail Movements at Domestic Aerodromes (April 2005 – March 2006)</i>	268
Table 8.1	<i>Arrivals at Domestic Aerodromes (April 2005 – March 2006)</i>	269
Table 8.2	<i>Departures at Domestic Aerodromes (April 2005 – March 2006)</i>	272
Table 8.3	<i>Passenger Arrivals at Domestic Aerodromes 2005</i>	275
Table 8.4	<i>Passenger Departures at Domestic Aerodromes 2005</i>	276
INTERNATIONAL AERODROMES.....		277
Table 8.5	<i>Passenger, Cargo and Mail Movements at Norman Manley International Airport (April 2005 – March 2006)</i>	277
Table 8.6	<i>Passenger, Cargo and Mail Movements at Sangster International Airport (April 2005 – March 2006)</i>	278
Table 8.7	<i>NMIA: Scheduled versus Non-Scheduled Aircraft Movements (April 2005 – March 2006)</i>	279
Table 8.8	<i>SIA: Scheduled versus Non-Scheduled Aircraft Movements (April 2005 – March 2006)</i>	280
Table 8.9	<i>Scheduled versus Non-Scheduled Aircraft Movements (April 2005 – March 2006)</i>	281
AIRCRAFT MOVEMENTS BY CATEGORY OF SERVICE.....		282
Table 8.10	<i>Aircraft Movements by Category of Service: Sangster International Airport 2005</i>	282
Table 8.11	<i>Aircraft Movements by Category of Service: Norman Manley International Airport 2005</i>	282
Table 8.12	<i>Aircraft Movements by Category of Service: Tinson Pen 2005</i>	283

Table 8.13	<i>Annual Aircraft Movements by Category of Service: April – March 2005/2006 vs. 2004/2005</i>	284
VISITOR (TOURIST & EXCURSIONIST) STOPOVER ARRIVALS 2005		285
Table 8.14	<i>Visitor Stopover Arrivals by Permanent Residence (January - December 2005)</i>	285
Table 8.15	<i>Age Distribution of Visitor Stopover Arrivals (January - December 2005)</i>	286
Table 8.16	<i>Visitor Stopover Arrivals by Purpose of Visit (January - December 2005)</i>	286
Table 8.17	<i>Visitor Stopover Arrivals by Market Share (January - December 2005)</i>	287
Table 8.18	<i>Visitor Stopover Arrivals by Intended Area of Stay in Jamaica (January - December 2005)</i>	287
Table 8.19	<i>Visitor Stopover Arrivals by Gender 2005</i>	288
Table 8.20	<i>Visitor Stopover Arrivals by Port of Entry 2005</i>	288
FLIGHT SAFETY		289
Table 8.21	<i>Projected Traffic Growth at Domestic Aerodromes & NMIA (Short, Medium and Long Term)</i>	289
Table 8.22	<i>Licences (April 2005 – March 2006)</i>	289
Table 8.23	<i>Permits Issued by Region (April 2005 – March 2006)</i>	290
Table 8.24	<i>Permits Issued by Type (April 2005 – March 2006)</i>	290
TOP INTERNATIONAL DESTINATIONS.....		291
Table 8.25	<i>Top International Destinations from Norman Manley International Airport (April 2005 – March 2006)</i>	291
Table 8.26	<i>Top International Destinations from Sangster International Airport (April 2005 – March 2006)</i>	292
Table 8.27	<i>Top International Destinations from Jamaica (April 2005 – March 2006)</i>	293
JAMAICA: REGISTERED AIRCRAFT (CIVIL AIRCRAFT REGISTER).....		294
Chart 1	<i>Registered Aircraft by Year of Registration 1965-2005</i>	294
APPENDIX		295
Table A	List of Farm Roads (Revised): Rural Agricultural Development Authority	296
Table B	Urban Classified Traffic Counts by Location 2005-2006	313
Table C	Rural Classified Traffic Counts by Parish (April 2005 – March 2006).....	329
Table D	List of Motor Vehicle Import Groups by Harmonised System Codes (Transport) and Local Categorisation.....	335
GLOSSARY (FOR THE PURPOSES OF THIS REPORT ONLY)		351
REFERENCES		360

List of Maps

Map A	Population Density in the Kingston Metropolitan Transport Region (KMTR)	14
Map B	Land Slippage, Fault Scarps and the Road Network.....	52
Map C	Jamaica: Transport Infrastructure	56
Map D	Railway Lines in Jamaica.....	61
Map E	Jamaica: Main Road Network & Other Road Development Projects 2005-2006	70
Map F	Rural Bus Parks and Taxi Stands.....	74
Map G	Public Transportation Routes for Montego Bay Metro Limited 2005-2006.....	81
Map H	Ports and Lighthouses of Jamaica.....	89
Map I	Aerodromes of Jamaica.....	96
Map J	Jamaica: Motor Vehicle Accident/Collision Locations 2005	181

Acknowledgements

MAJOR CONTRIBUTORS

Ms. Paula Lamar Brown, *Statistician* – Ministry of Transport and Works
Dr. Janine Dawkins, *Director, Technical Services* – Ministry of Transport and Works
Ms. Shernette Sampson, *GIS Analyst* – Ministry of Transport and Works
Ms. Karla Gae Sterling, *Senior Research Officer (Acting)* – Ministry of Transport and Works
Mr. Jason Markland, *Data Entry Clerk (Temp.)* – Ministry of Transport and Works
Mr. Winston Farquharson, *Senior Research Officer* – Ministry of Transport and Works
Ms. Kareen Graham, *Research Officer* – Ministry of Transport and Works
Mr. Daniel Ten Ham, *Engineering Intern* – Ministry of Transport and Works

OTHER CONTRIBUTORS

Ms. Julet Stone, *Business Development Manager* – Airports Authority of Jamaica
Ms. Althea Roper, *Manager, Aviation Statistics, Airfares and Rates* – Jamaica Civil Aviation Authority
Mrs. Julette Gray, *Director Corporate Services* – Maritime Authority of Jamaica
Mr. Seymour Harley, *Registrar of Ships* – Maritime Authority of Jamaica
Mr. Malcolm Caines, *Statistics Manager* – Port Authority of Jamaica
Captain Hopeton Delisser, *Harbour Master* – Port Authority of Jamaica
Mr. Egbert Gallimore, *Deputy Executive Director* – Caribbean Maritime Institute
Mr. Ricardo Marriott, *Administrative Assistant* – Caribbean Maritime Institute
Ms. Susan Reid, *Secretary* – Port Security Corps Limited
Ms. Tricia Jones, *Director Information Technology* – Jamaica Customs Department
Mrs. Nadine Shirley-Moore, *Director, Information Management Unit* – Jamaica Customs Department
Mr. James Grant, *Senior Development Analyst* – Jamaica Customs Department
Mrs. Andrine Jackson-Scott, *Manager Research and Statistics* – Transport Authority
Mrs. Nyoka Saunderson-Gaynor, *Processing Officer* – Transport Authority
Mr. Kenute Hare, *Accident Statistician* – Road Safety Unit
Mr. Winston Rattray, *Director, Island Traffic Authority* – Island Traffic Authority

Mr. John Bardowell, *Director, Island Traffic Authority (Acting)* – Island Traffic Authority
Mr. Oral Williams, *Inspector Motor Vehicles* – Island Traffic Authority
Ms. Perlene Freeman, *Clerical Officer* – Island Traffic Authority
Mr. Dwight Bent, *Transportation Analyst* – Jamaica Urban Transit Company Limited
Mrs. Jacqueline Darwood, *Service Planning and Network Development Manager* – Jamaica Urban Transit Company Limited
Mr. Owen D. Crooks, *General Manager* – Jamaica Railway Corporation
Mr. Patrick Rose, *Internal Audit Officer* – Jamaica Railway Corporation
Mr. Noel Pinnock, *Managing Director* – Jamaica Ultimate Tyre Company
Mr. Desmond Malcolm, *Director Northern Jamaica Development Project* – National Works Agency
Mr. Dottson Bando, *Data Analyst* – National Works Agency
Mr. Douglas Pennant, *GIS Officer* – National Works Agency
Mr. Richard Mchargh, *Major Projects Manager* – National Works Agency
Ms. Susan Webb, *Graphic Designer* – National Works Agency
Ms. Sharon Sharpe, *Administrator* – National Works Agency
Ms. Tanya Bell, *Administrative Assistant* – National Works Agency
Ms. Erma J. Hylton, *Administrative Assistant* – National Works Agency
Mr. Keith Brown, *Major Projects Manager* – National Works Agency
Ms. Edmarine Lowe-Ching, *GIS Manager* – National Works Agency
Mr. Victor Brown, *NRSIP Project Coordinator* – National Works Agency
Mr. Melville Edwards, *Special Flood Damage Programme* – National Works Agency
Mr. Clement Watson, *Executive Director* - Road Maintenance Fund Board
Ms. Kamala Nicholson, *Senior Engineer* – Road Maintenance Fund Board
Mr. Anthony Copeland, *General Manager* – Montego Bay Metro Limited
Mr. Roland Clarke, *Data Entry Clerk* – Montego Bay Metro Limited
Mr. Rudolph Edwards, *Senior Toll Inspector* – Toll Authority
Mr. Colin Murray, *Financial & Administrative Manager* – Jamaican Infrastructure Operator Limited
Mrs. Carlene Anderson, *Director Energy Economics* – Ministry of Industry, Technology, Energy and Commerce
Ms. Violet Fyffe, *Accounting Technician* – Ministry of Local Government and Environment
Mr. Oswald Chinkoo, *Coordinator – Pollution Monitoring and Assessment Branch* – National Environment and Planning Agency
Mr. Albert Shand, *Executive Director* – Rural Agricultural Development Authority

Mr. Michael Laing, *Certification Manager* – Trade Board Limited
Mr. Carl L. Morgan, *Systems Analyst* – Trade Board Limited
Ms. Shakeirah Fuller, *Research Officer* – Jamaica Social Investment Fund
Dr. Alwin L. Hales, *Permanent Secretary* – Ministry of Transport and Works
Mrs. Elsa May Binns, *Senior Director Policy, Planning and Evaluation* – Ministry of Transport and Works
Ms. Dorothea Clarke, *Transport Planner* – Ministry of Transport and Works
Ms. Monifa Blake, *Environmental Officer* – Ministry of Transport and Works
Ms. Cheryl Williamson, *Policy Officer (Actg.)* – Ministry of Transport and Works
Ms. Joan Wynter, *Senior Policy Officer* – Ministry of Transport and Works
Mr. Leo McEwan, *Public Relations Officer* – Ministry of Transport and Works
Mr. Paul Taylor, *Systems Programmer* – Ministry of Transport and Works
Mr. Kensley Graham, *IT Manager* – Inland Revenue Department
Mr. Kareen Waugh, *IT Manager (Actg.)* – Inland Revenue Department
Mr. Seivwright Scott, *Analyst/Programmer* – Inland Revenue Department
Mr. Lloyd Murray, *Junior Management Accountant* – Urban Development Corporation
Mrs. Antoinette G. Lyn, *Research and Market Intelligence Manager* – Jamaica Tourist Board
Ms. Maureen Freebourne, *Business Support Analyst* – Petrojam Limited
Mr. Alli Morgan, *Director, Technical Services* – Forest Department
Mr. Upton Edwards, *GIS/Mapping Officer* – Forestry Department

Report Layout and Production

Ms. Paula Lamar Brown

Report Cover Design

Ms. Paula Lamar Brown

Ms. Susan Webb

Report Prepared and Edited by:

Ms. Paula Lamar Brown

List of Abbreviations

AAJ	-	Airports Authority of Jamaica
AAPA	-	American Association of Port Authorities
ACAAC	-	Association of Civil Aviation Authorities
AEROTEL	-	Aeronautical Telecommunications Limited
AFTN	-	Aeronautical Fixed Telecommunication Network
AIS	-	Aeronautical Information System
ARB	-	Architects Registration Board
ATC	-	Air Traffic Controllers
AVSEC	-	Aviation Security
BOE	-	Barrels of Oil Equivalent
CAATI	-	Civil Aviation Authority Training Institute
CARICOM	-	Caribbean Community
CDB	-	Caribbean Development Bank
CET	-	Common External Tariff
c.i.f.	-	Cost, Insurance and Freight
CMC	-	Commercial Motor Cars
CMI	-	Caribbean Maritime Institute
CSA	-	Caribbean Shipping Association
CSME	-	Caribbean Single Market and Economy
cwt	-	Hundredweight
DBJ	-	Development Bank of Jamaica
EU	-	European Union
FIR	-	Flight Information Region
GCT	-	General Consumption Tax
GDP	-	Gross Domestic Product
GFCF	-	Gross Fixed Capital Formation
GIS	-	Geographic Information Systems

GOJ	-	Government of Jamaica
GRT	-	Gross Registered Tonnage
GVWR	-	Gross Vehicle Weight Rating
H2K	-	Highway 2000
HS	-	Harmonised System (Code)
IADB	-	Inter-American Development Bank
IAPHC	-	Inter-American Port and Harbour Conference
IATA	-	International Air Transport Association
ICAC	-	International Crewing Agency (marine)
ICAO	-	International Civil Aviation Organization
IDB	-	Inter-American Development Bank
ILS	-	Instrument Landing System (air)
IMO	-	International Maritime Organisation
IRD	-	Inland Revenue Department
IRF	-	International Road Federation
IRI	-	International Roughness Index
ISO	-	International Organisation for Standardization
ISPS	-	International Ship and Port Facility Security (Code)
ITA	-	Island Traffic Authority
JCAA	-	Jamaica Civil Aviation Authority
JIO	-	Jamaican Infrastructure Operator Limited
JIS	-	Jamaica Information Service
JRC	-	Jamaica Railway Corporation
JSIF	-	Jamaica Social Investment Fund
JTB	-	Jamaica Tourist Board
JTI	-	Jamaica Trade and Invest
JUTC	-	Jamaica Urban Transit Company
KATCC	-	Kingston Air Traffic Control Centre
KFAED	-	Kuwait Fund for Arab Economic Development
KMA	-	Kingston Metropolitan Area

KMR	-	Kingston Metropolitan Region
KMTR	-	Kingston Metropolitan Transport Region
KSA	-	Kingston and St. Andrew
KSAC	-	Kingston and St. Andrew Corporation
MAJ	-	Maritime Authority of Jamaica
MBM	-	Montego Bay Metro Limited
MTW	-	Ministry of Transport and Works
MMR	-	Montego Bay Metropolitan Region
MVES	-	Motor Vehicle Emission Standards
NARIP	-	National Road Improvement Project
NCHIP	-	Northern Coastal Highway Improvement Project
NEPA	-	National Environment and Planning Agency
NIBJ	-	National Investment Bank of Jamaica
NJDP	-	Northern Jamaica Development Project
NMIA	-	Norman Manley International Airport
NPEP	-	National Poverty Eradication Programme
NROCC	-	National Road Operating and Constructing Company Limited
NRSC	-	National Road Safety Council
NRSIP	-	National Road Services Improvement Programme
NRT	-	Net Registered Tonnage
NTCS	-	National Transport Cooperative Society
NWA	-	National Works Agency
NWC	-	National Water Commission
OAS	-	Organisation of American States
OECD	-	Organisation for Economic Co-operation and Development
OPEC	-	Organisation of Petroleum Exporting Countries
PAJ	-	Port Authority of Jamaica
PC	-	Parish Council
PCJ	-	Petroleum Corporation of Jamaica
PDC	-	Parish Development Committee

PERB	-	Professional Engineers Registration Board
PIOJ	-	Planning Institute of Jamaica
PMC	-	Private Motor Car
PPV	-	Public Passenger Vehicle
PRF	-	Parochial Revenue Fund
PSC	-	Ports Security Corps Limited
RADA	-	Rural Agricultural Development Authority
RASOS	-	Regional Aviation Safety Oversight System
RMFB	-	Road Maintenance Fund Board
Ro/Ro	-	Roll on Roll off
RSU	-	Road Safety Unit
SCT	-	Special Consumption Tax
SIA	-	Sangster International Airport
SITC	-	Standard International Trade Classification (Code)
SOLAS	-	International Convention for the Safety of Life at Sea
STATIN	-	Statistical Institute of Jamaica
STCW	-	International Convention on Standards of Training, Certification and Watch Keeping
TA	-	Transport Authority
TAA	-	Traffic Area Authority
TJH	-	TransJamaican Highway Limited
TSP	-	Total Suspended Particles
UDC	-	Urban Development Corporation
UCJ	-	University Council of Jamaica
UN	-	United Nations
UNCTAD	-	United Nations Conference on Trade and Development
WCO	-	World Customs Organisation
WHTDS	-	Western Hemisphere Transportation Data System
WHTI	-	Western Hemisphere Transportation Initiative
WRS	-	World Road Statistics
WTO	-	World Trade Organisation

Transportation Overview 2005-2006

Jamaica achieved significant developments in transportation during the 2005-2006 financial year. Chief among these developments is the easier accessibility to statistics on transportation. This has further stimulated various research initiatives in the field. As a developing country, Jamaica's transportation system has become more complex in recent years. The transportation system in Jamaica comprises air, land (road and rail) and maritime transportation. Due to the growing demand on the transportation system, various projects have been implemented in an effort to meet this demand. The changes in factors such as population, labour force, Gross Domestic Product (GDP), energy costs, infrastructure costs and the like, have impacted concurrently on the transportation system in Jamaica.

Jamaica has a land mass of 10,990.5 square kilometres (km²). The population of the country at the end of 2005 was approximately 2.7 million inhabitants – 1.3 million males (48%) and 1.4 million females (52%). Jamaica at the end of 2005 had a population density of 242 persons per square kilometre. Significantly, the corresponding population density for the capital Kingston and its surrounding environs, St. Andrew was 1,456 persons per square kilometre. The Kingston Metropolitan Transport Region (KMTR) includes Kingston (corporate area), Spanish Town and Portmore. In 2001, the KMTR had population densities of 2,969, 2,118 and 5,079 persons per square kilometre for Kingston, Spanish Town and Portmore respectively. Notably, at the end of 2005, approximately 25% of the Jamaican population was located in Kingston and St. Andrew (KSA). The KSA comprises a land mass of 452.5 km², which is 4.1% of Jamaica's total land mass. According to figures in the publication 'Demographic Statistics 2005', Jamaica recorded an annual population growth rate of 0.5% for the year 2005.

In addition to population, the labour force is another significant factor which affects transportation. Statistics in the publication, 'The Labour Force 2005', showed that at the end of 2005, the total labour force in Jamaica was approximately 1.2 million persons – 55% males and 45% females. Notably, approximately 7% of Jamaica's total labour force (employed and unemployed) was found in the transportation industry. Comparisons between the total labour force at October 2004 and October 2005 showed a decrease of 0.2% in the total labour force in Jamaica. There was a corresponding decrease in the total labour force in transportation at October 2005, which was approximately two percent (2%) less than the labour force at October 2004. Significantly, the labour force in the transport industry had a male to female ratio of 4:1. Employed labour force at October 2005 was 89% of the total labour force while the unemployed labour force constituted 11% of the total labour force. Therefore, the ratio of employed to unemployed persons in Jamaica at October 2005 was approximately 9:1.

The Gross Domestic Product (GDP) in Producer's Values at Constant (1996) Prices in 2005 was J\$240,863.6 million in comparison to the 2004 figure of J\$237,374.8 million. This was an increase of 1.5%. Significantly, in 2005, transportation – railway, road, water and air transport (including services allied to transport) contributed J\$16,387.5 million to the total GDP, approximately 7% of the total GDP. Notably, the percentage contribution of transportation to total GDP for the period 2000 to 2005 has remained on average 6.4% of total GDP. (*National Income and Product 2005, 2006*)

Energy consumption in transportation ranks second in the nine major categories of petroleum consumption activities that comprise total energy consumption in Jamaica. Between 2000 and 2005, transportation on average was 31% of total consumption annually. In 2005, transportation consumed 35% of the total energy use. This was one percent (1%) less than the leading petroleum consumption activity – bauxite/alumina processing. Petroleum consumption in transportation at the end of 2005 was three percent (3%) higher than consumption activities in 2004. Aviation and shipping comprised 7% and 5% respectively of total petroleum consumption for 2005 while land transportation (railway, road) was 23% of total consumption. In addition, as sub-sectors within transportation, land transportation constituted 65% of transportation energy consumption, shipping consumed 15% and aviation consumption amounted to 20% of the total energy use in the transportation sector for 2005. Land transportation remains the dominant transport sub-sector in terms of energy consumption.

The transport sector in 2005-2006 was severely impacted by weather conditions that were unfavourable to the transport infrastructure, especially the road network. In 2005, Jamaica was affected by Hurricanes Denis, Emily and Wilma respectively. The transportation system and its capacity to respond to disasters were tested by these naturally occurring phenomena. Numerous projects geared at flood control and infrastructural rehabilitation were implemented in an effort to address the damage due to disasters. Notably, the transport infrastructure in Jamaica consists of a privately operated motorway, public highways, main, parochial and other road networks, a railway system consisting of both public and privately owned lines, two (2) international aerodromes, four (4) active domestic aerodromes, public and privately operated sea ports, a fairly large vehicle fleet and a national airline/carrier. This vast infrastructure facilitates the efficient movement of persons and freight, thereby sustaining the operation of the transportation system in Jamaica.

In addition to environmental issues, the transportation sector had other developments incorporating legislative and infrastructural advances in air, land and maritime transportation. These changes, in 2005-2006, further facilitated the growth in the efficiency of the sector and overall improvement in the services provided by the sector through the movement of goods and services.

Legislative Changes

There were various pieces of legislation on which work activities progressed in the 2005-2006 financial year. The legislation programme of the Ministry of Transport and Works (MTW) entailed the Carriage by Air (Montreal Convention) Bill, the Motor Vehicles Insurance (Third Party Risks) (Amendment) Bill, the Main Roads (Amendment) Bill, the Shipping (Pollution and Control) Bill [Marine Pollution Act], the Port Authority of Jamaica Bill, the Jamaica Railway Corporation (Amendment) Bill, the Transport Authority (Collection of Fees) (Validation of Fees) (Amendment) Bill, review and repeal of the Road Traffic Act and Regulations (1938) and the Transport Services Economic Regulation Act.

The combined purposes of these bills will increase efficiency in the transport sector. The proposed changes include but are not limited to the recovery of the cost of damage to roads and road furniture due to road accidents, the metrification of measurements in the Main Roads Act of 1932 as well as increased fines, privatisation of the Jamaica Railway Corporation (JRC), establishment of the Island Traffic Authority (ITA) as a statutory body, privatisation of motor vehicle inspection services, implementation of a new regime where the powers to set rates, fares and tariffs in the public passenger transport sector are vested in the Office of Utilities Regulation (OUR) and the general overhaul of Acts to repeal and replace the current Road Traffic Act and Regulations (1938) and Companion Acts and Regulations.

The MTW worked on a number of policies during the 2005-2006 period. These policies included the National Transport Policy, which is aimed at guiding the overall development of the transport sector; the revision of pedestrian facilities, traffic control devices, speed limits and the bus priority system to facilitate the development of the revised Road Traffic Act and Regulations. There was also revision of the following manuals: Road Code Manual, Learner Driver Manual, Driving Instructor Manual and the Traffic Control Devices Manuals (Volumes 1 – 4). In addition, there was the creation of a Right of Way (ROW) Policy to ensure better utilisation of the 'right of way' along the main road network in Jamaica. Furthermore, work progressed on the development of a Port Security Policy for Jamaica aimed at integrating port security regulations (air and sea) in accordance with the relevant international conventions; and supporting the recommendation for the delegation of primary responsibilities for the security of air and seaports islandwide to Ports Security Corps Limited.

The major governing Acts for the transport sector in 2005-2006 were the Airports Authority Act (1974), Airport (Economic Regulation) Act (2002), Civil Aviation (Amendment) Act and Regulations (2004), Beach Control Act (1956), Harbour Fees Act (1927), Harbour Lights and Lighthouses Act (1900), Harbours Act (1874), Caribbean Maritime Institute Act (1993), Pilotage Act (1975), Shipping Act (1998), Port Authority of Jamaica Act (1972), Jamaica Railway Corporation Act (1960), Public Passenger Transport (Kingston Metropolitan Transport Region) Act (1947), Public Passenger Transport (Rural Area) Act (1970), Road Traffic

Act (1938), Main Roads Act (1932), Road Maintenance Fund Act (2002), Roads Protection Act (1937), Toll Roads Act (2001) and the Transport Authority Act (1987).

Overall, the required legislative framework was in place to facilitate the continued developments in the transportation sector during the period. Progress continued in relation to repealing those legislation that were redundant and replacing same with more modern Acts. This shows the flexibility of the legal system to allow for the adaptability of Jamaica and in effect, the transport sector to the changing society. Internationally, Jamaica has signed and ratified numerous international conventions, thereby indicating its resolve to remain a positive force in the international arena and further creating the framework within which to develop future legislation.

Air Transportation

Extensive developments occurred in air transportation during the 2005-2006 financial year. There are three (3) portfolio entities of the MTW associated with this sub-sector of transportation - Airports Authority of Jamaica (AAJ), Aeronautical Telecommunications Limited (AEROTEL) and the Jamaica Civil Aviation Authority (JCAA). The AAJ is a statutory body, which since 1974 has had responsibilities for the ownership, management and commercial functions of Jamaica's two (2) international airports – Norman Manley International Airport (NMIA) and the Sangster International Airport (SIA). These responsibilities expanded in the 1990s to incorporate the four (4) active domestic aerodromes – Boscobel, Ken Jones, Negril and the Tinson Pen. Significantly, in 2003, the AAJ divested the operational responsibility for the SIA to a private sector operator; however, the ownership of the SIA resides with the AAJ. In 1996, the JCAA was established and entrusted with regulatory responsibilities in three main areas: air navigation services, flight safety and economic regulation of air transportation. Therefore, responsibilities encompassed the licensing of pilots, aircraft maintenance engineers and air traffic controllers, regulating airport services, permits for charter flights, air transport licences, air traffic management, air traffic control training and aeronautical information services. AEROTEL is a subsidiary of the JCAA and was created in 1978. This entity provides engineering and telecommunication services to both public and private entities within the aviation industry and operates in accordance with the standards and recommended practices of the International Civil Aviation Organisation (ICAO) Convention.

During the 2005-2006 financial year, substantial work activities were done under the Airport Reform and Improvement Programme (ARIP) and the Capital Development Programme, which comprise development activities at both the NMIA and SIA respectively. In March 2006, a contract was signed for the implementation of a redevelopment programme for modernisation of the NMIA over a twenty (20) year period. The Capital Development Plan, which will be implemented in three (3) phases, is scheduled for completion

in 2022. During the 2005-2006 period, preparatory works including the demolition and reconstruction of the roof and support structure of the former pre-board screening area was carried out at the NMIA. In addition, the first phase of the Cargo Warehouse Complex was completed in February 2006. This resulted in the opening of the NMIA Cargo and Logistics Centre. Further work activities under Phase One (1) of ARIP are scheduled for completion in late 2007 and include the following: a new departure building, upgraded immigration and customs halls, four (4) passenger loading bridges, a new multilevel passenger pier and the replacement and upgrading of airport systems such as the public address and security control systems. Notably, plans are also in place to privatise the NMIA.

In April 2003, the AAJ entered into a concession and lease agreement for the privatisation of the SIA with the International Consortium, MBJ Airports Limited. The AAJ oversees the development being undertaken at SIA and continues to manage the concession agreement to ensure that the private sector operator performs its contractual obligations. The new operator, MBJ Airports Limited, in the 2005-2006 period was proceeding with the Capital Development Programme in keeping with the terms and conditions of the thirty (30) year Concession Agreement with the Government of Jamaica (GOJ). Phase 1A and Phase 1B of the project have been completed and include a new eleven (11) gate airside concourse, in addition to modernised immigration, customs and ground transportation halls and baggage claim facilities. Phase 2 of the programme began in January 2006 and is scheduled for completion in July 2008. Work activities in this phase include renovation of the ground floor ticketing area and Departure Lounge, a new domestic terminal, additional check-in facilities and extended inbound and outbound immigration sections.

The domestic aerodromes during 2005-2006, showed a 19% decrease in passenger movements in comparison to 2004-2005. There was a corresponding decrease of 55% in cargo movements at domestic aerodromes. However, the total mail movements at the domestic aerodromes increased by 136% in 2005-2006 in comparison to 2004-2005. NMIA had a 9% increase in passenger movements but incurred decreases in cargo and mail movements of 9% and 17% respectively. Notably, while figures for the total passenger movement at the NMIA showed an increase of 9%, the SIA recorded a 5% decrease in total passenger movements in 2005-2006 in comparison to the previous corresponding period.

Significantly, the national airline – Air Jamaica, which began operation in 1969, serves numerous destinations worldwide. In November 1994, Air Jamaica was privatised with the GOJ retaining 25% of the company's shares. The airline has since modernised its fleet and improved its service. This carrier maintains popularity with the Jamaican citizenry and tourists alike and remains a major competitor in air transportation. In 2005-2006, the divestment of Air Jamaica continued to be a primary issue due to the high costs associated with the air carrier.

Therefore, the air transport sector, during 2005-2006 had positive developments in terms of infrastructure, policies and services. The sector continues to support the movement of passengers, cargo and mail both locally and internationally. The reputation for safety and the provision of high quality air transport services allow the air transport system in Jamaica to be ranked highly in the global arena.

Maritime Transportation

The Caribbean Maritime Institute (CMI), Maritime Authority of Jamaica (MAJ), Port Authority of Jamaica (PAJ) and the Port Security Corps Limited (PSC) are respectively the four portfolio entities of the MTW responsible for the training, regulation, development and security of Jamaica's ports and shipping industry. The CMI, which was established in 1980, is the premiere training institution for professionals in maritime transportation. This institution offered both Diploma and Associate Degree programmes in the 2005-2006 period, which are accredited by the University Council of Jamaica (UCJ). The MAJ, created in 1999, functions as a regulatory body for areas including ship construction, navigation, shipwreck enquiries and ship inspections for the purposes of maritime safety and standards. Furthermore, the MAJ ensures that Jamaica meets its international obligations under its various international agreements. The PAJ is responsible for regulating and developing the seaports and shipping industry. Responsibilities encompass the safety of vessels in Jamaican ports and designation of port tariffs and charges. The PAJ owns and operates free-zones, seaports, piers, cruise shipping terminals, several lighthouses, the Kingston Container Terminal (KCT) and the Boundbrook Development Company. The PSC was founded in 1989 and has responsibilities for the provision of security services to Jamaica's airports, seaports, Jamaica Urban Transit Company Limited (JUTC) bus depots, free-zones, tourist areas/resort towns and government residences. The PSC also ensures that regulations governing security are enforced in accordance with the security standards and procedures related to obligations under various international agreements such as the International Civil Aviation Organisation (ICAO).

The period 2005-2006 recorded a number of developments in maritime transportation. There was active regulation of activities related to merchant ships and seafarers. The strengthening of the legislative framework was brought to the fore as the MAJ targeted bills including the Shipping (Fees) Regulations, Shipping (Registration of Ships) Regulations and the regulations governing the operation of small vessels. The projected changes included attractive concessions and incentives for Jamaican ship owners such as special provisions for passenger vessels, home porting of ships in Jamaica and the use of Jamaican crews. There was also much focus on the Jamaica Ship Registry and regulations regarding bunkering, crewing and yachting.

During the academic year 2005-2006, there were 363 students enrolled at the CMI with 60% being full-time and 40% in part-time programmes. Maritime education and training are offered to the regional shipping industry, seafarers, coast guards, maritime administrations and allied services. Notably, the CMI also carried out activities to introduce the sport of rowing for recreation and competition in Jamaica.

There were various infrastructural developments that occurred at Jamaica's sea ports during the 2005-2006 period. Cargo ships and cruise lines alike were employing larger vessels for their operations and as such, required the expansion and upgrading of berthing and related facilities. In February 2006, upgrading works commenced at the Montego Bay port to allow for the accommodation of these mega liners. In September 2005, the PAJ completed Phase Four of its terminal expansion programme at the Kingston Container Terminal (KCT), which increased the terminal's capacity by 300,000 Twenty-Foot Equivalent Units (TEUs). Therefore, the capacity of the terminal increased from 1.2 million to 1.5 million TEUs. Phase Five of the project is ongoing with scheduled completion in December 2007. The work activities under this Phase are expected to add an additional 1.7 million TEUs. Progress has been made in the acquisition of more equipment including six (6) Super Post Panamax ship-to-shore gantry cranes, twenty-four (24) straddle carriers and one 6,000 horse-power harbour tug. Notably, there were marked increases in ship calls, visitor arrivals and the tonnage of cargo processed at local ports during the period.

In 2005-2006, the PSC maintained security operations at airports and seaports. This resulted in the confiscation of various contraband at aerodromes. In addition, there were physical improvements to the security programme at seaports, which included the installation of a surveillance system at the KCT. The PSC continued on-board ship security, transshipment shipside checks, access control services and mobile surveillance at seaports.

The continued developments in maritime transportation during 2005-2006 resulted in infrastructural improvements that will further improve the output of the sector. The entities responsible for the regulation and development of the port infrastructure and shipping services made advancements under the respective portfolio responsibilities, which have set the stage for further developments in the future.

The Ferry Service

The ferry service, which was originally operated by the PAJ, has remained inactive since 2003. There have been numerous proposals to revitalise the service but major investments are necessary. It has been suggested that the ferry service could be a central component in the development of a water transport link in the Kingston Metropolitan Transport Region (KMTR). This would

play a major role in improving the KMTR's transportation system by alleviating road traffic congestion, especially among the locations of Kingston, Portmore, Port Royal and other locations in the vicinity of the Kingston Harbour. The MTW continues activities regarding divestment of the ferry service including a potential ferry link between Portmore, St. Catherine and Kingston. During 2005-2006, there were no new developments relating to the ferry service.

Land Transportation

Land transportation comprises road and railway transportation. Land transportation is the largest sub-sector of transportation in Jamaica. The majority of commuters in Jamaica use road transportation to traverse the island. The railway has remained dormant since its closure in the 1990s, however, administrative activities relating to the railway has continued over the years. Minor changes in land transportation have major implications for the other transport sub-sectors of air and maritime transportation. Land transportation plays a crucial role in fostering the growth and development of other sectors such as health, education and agriculture. As such, land transportation continues to play a pivotal role in the overall development of Jamaica, economically, socially and otherwise.

(a) Road Transportation

Jamaica has a road network that incorporates motorways, highways, main, parochial, farm, forest, housing scheme and private roads. The island has a reputation for having one of the most dense road networks in the world. According to data from the 'World Road Statistics 2006' publication, Jamaica has a road density of 1.94km per square kilometre (1.94km/km²) in comparison to the Canada and the United States of America (USA), which have road densities of 0.14km/km² and 0.70km/km² respectively. There are nine (9) main portfolio entities associated with road transportation in Jamaica. These are the Island Traffic Authority (ITA), Jamaica Ultimate Tyre Company, Jamaica Urban Transit Company Limited (JUTC), Montego Bay Metro Limited (MBM), Transport Authority (TA), National Road Operating and Constructing Company Limited (NROCC), National Works Agency (NWA), Road Maintenance Fund Board (RMFB) and the Toll Authority. These entities are involved in both the transportation and works activities for roads in Jamaica.

The ITA is a Department of the MTW and has responsibility for the licensing of drivers and road vehicles with the exception of public passenger vehicles, which are licensed by the TA. The TA is a regulatory authority that allocates bus routes, monitors the operations of bus companies and other private sector operations in public transportation, provides economic regulation of rural

stage (inter-parish) carriers and regulates taxis and taxi rates. The non-regulatory functions of the TA include issuing road licences for public passenger vehicles (PPV) and training, testing and badging of bus conductors. The JUTC's main role is to provide public bus transportation to commuters within the KMTR. The Jamaica Ultimate Tyre Company is a subsidiary of the JUTC. The MBM operates a municipal and school bus service in the city of Montego Bay and its environs. The ITA, JUTC, MBM and the TA are the key entities operating within the realm of public transportation in Jamaica.

Infrastructural work activities on roads are administered by three (3) main entities: RMFB, NWA and NROCC. The RMFB, established in 2002 manages funds received from one third (1/3) of the motor vehicle licensing fees collected by the Inland Revenue Department (IRD), which are dedicated to the maintenance of roads islandwide. The NWA has responsibility for construction, maintenance and management of the main road network and flood control systems for Jamaica. The entity shares responsibility for the total road network with other entities such as the Parish Councils, which have responsibility for the parochial road network. NROCC's main roles are to oversee the implementation of Highway 2000 and to monitor the Concession Agreement with the developers, TransJamaican Highway Limited. The Toll Authority operates as an advisory body and retains functions for regulating the operation and maintenance of toll roads in Jamaica, in addition to monitoring the compliance of concessionaires.

There are other supporting entities involved in road transportation which include the following entities: Jamaica Social Investment Fund (JSIF), Rural Agricultural Development Authority (RADA), Forestry Department, Urban Development Corporation (UDC), Trade Board Limited, Inland Revenue Department (IRD), Parish Councils and the Kingston and St. Andrew Corporation (KSAC).

In 2005-2006, various achievements were highlighted in road transportation. The JUTC had increased revenues for the period supported by a corresponding reduction in the number of road accidents involving JUTC buses. There were some challenges experienced in the form of competition from illegal vehicle operators, traffic congestion and three (3) major hurricanes – Dennis, Emily and Wilma, which forced the closure of operations. There were also plans in place to acquire new buses, develop a hub for Portmore buses and further reduce the number of JUTC road accidents. The MBM continued operations in public transportation offering affordable fares to commuters thereby catering to the more vulnerable groups in society including school children, low income groups, unemployed and the elderly. There were marked increases in the passenger movements in 2005-2006 in comparison to the 2004-2005 period as the number of passengers transported in 2005-2006 increased by 35% in comparison to 2004-2005. The main problem facing this entity is financial constraints.

The activities of the TA in the 2005-2006 period included issuing of approximately thirty-five thousand (35,000) road licences, undertaking nineteen thousand (19,000) prosecutions, three thousand six hundred (3,600) seizures and conducting over seven hundred (700) special operations. There were also plans in place to improve the entity's efficiency by upgrading its information

technology systems. This will be done through the acquisition of three (3) new modules – Traffic Ticketing, Route Management and Pound and Operations to enhance the existing Licensing Management Information System (LMIS). Furthermore, the Authority broke ground in March 2006 for the construction of a new Taxi Stand at Forte Street in Linstead, St. Catherine. Plans were also in place to commence construction of a Transportation Centre in the town of Linstead. The regulation of the taxi industry is another important role played by the TA. The taxi industry is an important element in general urban transportation, which provides an alternative form of transportation that decreases the reliance on private automobiles, thereby reducing road congestion.

The ITA during 2005-2006, fulfilled its responsibilities by conducting vehicle inspections, issuing Certificates of Fitness, testing candidates for Driver Licences, processing Certificates of Competences, conducting road spot checks and examining vehicles that were involved in serious road accidents or fatal crashes. Work activities also continued in relation to the privatisation of the motor vehicle inspection services of the ITA.

The RMFB remained as a reliable source of funding for road repairs in 2005-2006. The Fund repaired over 570,000 square metres (m²) of main roads that were damaged during hurricanes Dennis, Emily and Wilma. The Fund also approved financing for routine maintenance in all parishes. Further financing of road works were planned for the 2006-2007 period, which included road junction improvements, markings, signs, crack sealing and routine maintenance. Work activities, during 2005-2006, were ongoing on the improvement of road junctions including the Barbican/East Kings House Road and Barbican/Russell Heights intersections in St. Andrew. The work activities included road widening, bridge expansion and the installation of traffic signals. Notably, it was estimated that a combination of factors including the lack of adequate road maintenance, impact of heavy rains and overloaded trucks operating in contravention to the Road Traffic Act, have resulted in the extensive degradation of the road network in Jamaica.

Numerous programmes and projects were undertaken by the NWA during 2005-2006. Work activities encompassed bridges, flood damage, drain cleaning, patching, road improvement and rehabilitation works. The major projects over the period included the North Coast Highway Improvement Project (NCHIP), Highway 2000 (H2K) and the Half Way Tree Transportation Centre. The completion of NCHIP will create a link between Negril, Westmoreland and Fair Prospect, Portland. Notably, the NCHIP project has since 2003, fuelled major investments along Jamaica's north coast, primarily hotels, condominiums and villas. This rapid economic expansion along the corridor supported by the necessary social and physical infrastructure has the potential to provide significant benefits to Jamaica. Phase 1A of H2K was in the final stages of completion in 2005-2006 with final completion of the Portmore leg of the highway scheduled for July 2006. Project works were underway on the Half Way Tree Transportation Centre and the scheduled completion date was September 2007. These projects all attained substantial completion during 2005-2006.

Congestion

There has been a steady increase in traffic volumes in Jamaica in recent years. This has been fostered by the relaxation of motor vehicle import policies in the 1990s, which resulted in a large influx of vehicles into the island. This has led to an increase in congestion problems especially in major towns and capitals across the island. Improvement in the traffic flow in congested locations such as Kingston can be achieved through the application of various traffic management and engineering measures that include one way streets, restricted access to side streets, closing some streets to vehicular traffic, light synchronisation, parking restrictions and grids at intersections and roundabouts. The identification and implementation of the best options for specific locations could lead to major improvements in travel times and a reduction in fuel consumption and delays on roads with high volumes of traffic.

There are numerous factors contributing to congestion in Jamaica. Parking problems have been associated with congestion and are usually in localised areas with high densities of residence or employment. High population growth in suburban areas combined with increased automobile usage results in congestion. Therefore, as vehicle ownership increases, congestion worsens. Traffic management measures such as road widening have been implemented in the capital Kingston to address the congestion dilemma but the success of these strategies is hindered by other issues. There are other problems unrelated to transportation, which compound the issue of congestion, especially in Kingston, Jamaica. The transportation of school children by automobile into the city, due to either the lack of quality schools in close proximity to residential areas or the family tradition of attending specific schools, is one such factor. Research has shown that congestion is less severe when schools are closed, for instance, during summer holidays. Another major factor is the current land planning policy of Jamaica, which has resulted in almost all government and business offices being located in Kingston rather than encouraging the development or transfer of light industry and offices to suburban areas. This results in a large influx of traffic into the city in the morning and out again in the evening instead of being more balanced. Significantly, structural changes, which would be implemented over time, can correct these problems.

Road Safety

The Road Safety Unit (RSU) and the National Road Safety Council (NRSC) were actively involved in road safety programmes over the 2005-2006 period. There were reported reductions in the number of road fatalities for the period 2005-2006 in comparison to 2004-2005. This has been linked to the ongoing sensitisation programmes of the RSU and other stakeholders. Notably, the RSU has developed a five year Public Education Plan to propel the sensitisation programmes forward for all road users. It is projected that an improvement in road safety practices will be the result of the successful implementation of this plan.

Traffic planning and transportation generally worldwide, usually overlook vulnerable groups such as pedestrians, pedal and motor cyclists. This is linked to rapid increases in vehicle ownership, which allow motor vehicles to be more visible in relation to other modes of transportation. Sensitisation programmes on road safety also highlight the recognition of walking and cycling as alternative modes of transportation. The safety of road users will improve when all road users including pedestrians, cyclists and motor vehicle operators are viewed as equal users of the road.

(b) Railway Transportation

The Jamaica Railway Corporation (JRC) is a statutory corporation mandated by the JRC Act of 1960. It is one of the longest established state-run entities in Jamaica, having been in existence since 1845, and is the oldest railway in the Commonwealth outside Britain. The JRC presently owns three hundred thirty five kilometres (335 km) of public railway tracks across the island, from Kingston in the east to Montego Bay, St. James in the west. There is also a line linking the parish of Portland to the capital, Kingston. The railway tracks traverse nine (9) of the fourteen (14) parishes in Jamaica. Rail services are now being provided over the operating 90.91km of track used by the bauxite company, Windalco. In 2005-2006, the JRC ensured that there were safe, reliable and functional tracks and permanent way structures on the active sections of the railway tracks, in addition, the JRC also provided regulatory and monitoring services to Windalco in the transportation of products and equipment via the railway.

The railway continues to be self financing, maintaining a partially dormant institution since 1993, pending divestment. The JRC remains the only entity, not able to seize industry opportunities particularly in the engineering and real estate fields. Challenges are faced due to insufficient financial resources as working capital is required for institutional strengthening and rehabilitation. The longer the railway remains closed, the greater the restorations costs, security challenges and infrastructural deterioration. This further weakens the revenue generating capacity of the JRC. Notably, the National Investment Bank of Jamaica (NIBJ) is the agency responsible for the privatisation of the railway. During 2005-2006, work activities continued in relation to making the necessary legislative changes to allow for the privatisation of the railway in Jamaica. The JRC must await the outcome of the privatisation initiatives before attempting any commercial activity. Efficient public commuter and freight movement are major national challenges. Reactivation of the railway requires external support and has the potential to stimulate both internal and external investment in the Jamaican economy.

Summary

Air, land and maritime transportation in Jamaica incurred extensive developments over the 2005-2006 period. Natural disasters, in the form of hurricanes, have caused extensive infrastructural damage especially to the road network. Amidst the problems faced in the transport system, progress was made in each sub-sector of transportation. Expansion and other development activities occurred at seaports which ranged from the addition of TEUs to the improvement in berthing and shipping capacities. Notably, the Port of Kingston is the seventh largest natural harbour in the world and is advantageously located close to major shipping lanes.

Air transportation had substantial advancements especially in relation the development of facilities for the provision of air transport services. The international aerodromes benefited from separate capital development programmes which have led to positive developments at each aerodrome. There was also strict adherence to the various international protocols related to air transportation.

Proper management of the road system in Jamaica can result in extensive improvements in road transportation. This requires comprehensive, reliable, pertinent and timely information on the state of the road network including surface conditions, traffic levels and composition, traffic control and accident information. Notably, to achieve an improved traffic flow, there must be an integrated approach that involves better roads, synchronised traffic lights, enforcement of traffic regulations and better policing to ensure compliance with the law. Overall, the continued maintenance of roads reduces financial and economic penalties in terms of higher future rehabilitation costs, high vehicle operating costs, delays and unsafe travel conditions.

The revitalisation of the railway and its viability remains under consideration and is open to investment opportunities. The railway remains a potential alternative mode of transportation to target road congestion and road damage due to overloaded freight trucks. It is estimated that the rehabilitation of the railway network to service the island could lead to extensive developments in Jamaica.

The proper integration of road, railway, air and maritime transportation can revolutionise the transportation system in Jamaica, increasing efficiency and providing higher levels of service to the country. The 2005-2006 period recorded significant progress in the transportation sector as it adapted to the changing transport needs of the Jamaican society. The continued investment and growth of the transport sector in Jamaica will result in positive changes in all sectors in Jamaica, further fuelling development of the country.

References

- Edge, Garth A. (2001), Jamaica Transportation Sector Strategy; Prepared for The Ministry of Transport and Works, Government of Jamaica and the Inter-American Development Bank, Vancouver B.C, Canada.
- International Road Federation (2007), World Road Statistics 2006: Data 1999 to 2004, International Road Federation, Geneva, Switzerland.
- Jamaica Railway Corporation (2002), JRC Annual Report 2000 - 2002 Jamaica Railway Corporation, Kingston.
- Jamaica Railway Corporation (2005), JRC Annual Report 2005, Jamaica Railway Corporation, Kingston.
- Jamaica Railway Corporation (2006), JRC Annual Report 2006, Jamaica Railway Corporation, Kingston.
- Ministry of Housing, Transport, Water and Works (2006), Annual Transport Statistics Report: Jamaica in Figures 2004-2005, Technical Services Unit, Ministry of Housing, Transport, Water and Works, Kingston.
- Ministry of Transport and Works (2007), Government of Jamaica: Status Report on the Works and Infrastructure Portfolio, Corporate Planning and Performance Monitoring Unit, Ministry of Transport and Works, Kingston.
- Ministry of Transport and Works (2007), Government of Jamaica: Status Report on the Transport Portfolio, Corporate Planning and Performance Monitoring Unit, Ministry of Transport and Works, Kingston.
- Rudback, Ted & Blanchard, Ghislain (February 1999), Jamaica National Transportation Policy Phase 1: Needs Assessment Report to the Ministry of Transport and Works, Jamaica, Transport Canada International Cooperation, Canada.
- Ministry of Housing, Transport, Water and Works (2006), Sectoral Presentation 2006: Together We Can Succeed, 2006.
- Statistical Institute of Jamaica (2006), Consumer Price Indices: Annual Review 2005, The Printing Unit, The Statistical Institute of Jamaica, Kingston.
- Statistical Institute of Jamaica (2006), Demographic Statistics 2005, The Printing Unit, The Statistical Institute of Jamaica, Kingston.
- Statistical Institute of Jamaica (2006), National Income and Product 2005, The Printing Unit, The Statistical Institute of Jamaica, Kingston.
- Statistical Institute of Jamaica (2006), The Labour Force 2005, The Printing Unit, The Statistical Institute of Jamaica, Kingston.
- Tropical Section: Road Research Laboratory (1965), Car Parking Requirements in Central Kingston, Ministry of Transport, Great Britain.
- Wittink, Roelof (2001), Promotion of Mobility and Safety of Vulnerable Road Users – Summary (Summary of the European research project PROMISING), SWOV Institute for Road Safety Research, The Netherlands.
- WSP International Management Consulting (2006), Jamaica Road Sector Policy and Master Plan: Final Road Master Plan, Ministry of Housing, Transport, Water and Works, Kingston.
- ZipLaw Platinum Release Upgrade (2005), "The Laws of Jamaica", ZipLaw Limited, Kingston.

REPORT PROFILE

Annual Transport Statistics: Jamaica in Figures 2005-2006 presents information in mainly tabular formats. The information is presented for both the calendar year (January 1, 2005 to December 31, 2005) and the financial year (April 1, 2005 to March 31, 2006). The period for which the information is available will vary with the information sources.

This statistical report comprises nine (9) main sections. These are as follows:

- Section One: Portfolio Entities of the Ministry of Transport and Works
- Section Two: General Information
- Section Three: Transportation and Energy
- Section Four: Transportation and the Environment
- Section Five: Transportation Infrastructure
- Section Six: Land Transportation
- Section Seven: Maritime Transportation
- Section Eight: Air Transportation
- Appendix

Section One: Portfolio Entities of the Ministry of Transport and Works

The Ministry and its portfolio entities are highlighted. Contact details as well as the names and posts of the heads of these entities during the 2005-2006 period, are presented for informational purposes.

Section Two: General Information

Other variables which affect transportation including population, GDP, labour force and the consumer price indices are presented for the 2005 calendar year and in some instances the 2005-2006 financial year. Information is also presented on the land mass of Jamaica. Jamaica is an archipelagic state constituting mainland Jamaica, Pedro Cay and Morant Cay. Land mass data on Pedro Cay and Morant Cay are currently unavailable.

Section Three: Transportation and Energy

Data presented include tables on petroleum imports, consumption, and prices.

Section Four: Transportation and the Environment

Environmental data on Particulate Matter and Total Suspended Particles are shown. There is limited data available on environmental variables in transportation; collection of such data remains an important activity that needs to be prioritised. There is also a note on the status of environmental data collection relating to transportation in Jamaica.

Section Five: Transport Infrastructure

Information is presented on rail, road, public transportation, maritime and air transport infrastructure. The related maps regarding infrastructure are also available.

Section Six: Land Transportation

The land transport activities of the MTW portfolio entities during the calendar year 2005 and financial year 2005-2006 are shown in detail. Other supporting data from the Inland Revenue Department (IRD), Jamaica Customs Department and Trade Board Limited, among others, are also displayed as such entities play an important role in the transportation sector in Jamaica. There is also additional supporting information on financing including motor vehicle fitness, import and registration fees, and monetary allocations from the Road Maintenance Fund Board (RMFB) and the Parochial Revenue Fund.

Section Seven: Marine Transportation

Operations data for the MTW portfolio entities in the maritime sector are available in calendar and financial year figures. The activities at ports, regulatory bodies and the main training institution, CMI are detailed in tabular formats.

Section Eight: Air Transportation

Aircraft, cargo, mail and passenger movements at aerodromes, flight safety and aircraft registration figures, among other statistics are available in this section.

Appendix

Other supporting tables to information contained in the body of the document are available in this section. The Glossary is also included as well as the list of references/information sources. Notably, most of the information presented in this document is primary data received directly from the entities, which are the repository for such information.

SECTION ONE: Portfolio Entities of the MTW 2005-2006

MINISTRY OF TRANSPORT AND WORKS (MTW)

LAND TRANSPORTATION

Island Traffic Authority
Jamaica Ultimate Tyre Company Limited
Jamaica Urban Transit Company Limited
Jamaica Railway Corporation
Montego Bay Metro Limited
Transport Authority

AIR TRANSPORTATION

Aeronautical Telecommunications Limited
Airports Authority of Jamaica
Jamaica Civil Aviation Authority

MARITIME TRANSPORTATION

Caribbean Maritime Institute
Maritime Authority of Jamaica
Port Authority of Jamaica
Ports Security Corps Limited

WORKS

Architects Registration Board
National Road Operating and Constructing Company Limited
National Works Agency
Professional Engineers Registration Board
Road Maintenance Fund Board
Toll Authority

TRIBUNALS & COMMITTEES

Road Traffic Appeal Tribunal
Civil Aviation Appeal Tribunal
Air Policy Committee

SECTION ONE: Portfolio Entities of the Ministry of the Transport & Works

List A

Portfolio Entities of the Ministry of Transport and Works 2005-2006

	Entity	Contact Information	Chairmen/Chief Executive Officers/Heads of Agencies
LAND TRANSPORT	Island Traffic Authority (ITA)*	1½ Manhattan Road, Kingston 5 Tel: (876) 926-8148/8298/6857 Fax: (876) 929-6210	Mr. Milton Hodelin Chairman Mr. Winston Rattray Director
	Jamaica Railway Corporation (JRC)	142 Barry Street, P.O. Box 489, Kingston Tel: (876) 922-6433 Fax: (876) 922-4539	Mr. Whilston Taylor Chairman Mr. Owen Crooks General Manager
	Jamaica Urban Transit Company Limited (JUTC)	Michael Manley Drive, Twickenham Park, Spanish Town, St. Catherine Tel: (876) 749-3192 Fax: (876) 907-2209 Website: www.jutc.com	Hon. Shirley Tyndall Chairman Mr. Ryan White President
	Jamaica Ultimate Tyre Company Limited	104 Maxfield Avenue, Kingston 13 Tel: (876) 929-1990 (876) 960-2705 Fax: (876) 960-2434	Mr. Norton Hinds Chairman Mr. Noel Pinnock Acting General Manager
	Montego Bay Metro Limited (MBM)	Bogue Industrial Estate, White Sands Beach P.O., Montego Bay, St. James Tel: (876) 971-2048 Fax: (876) 971-6114	Mr. Gordon Townsend Director/Acting Chairman Mr. Anthony Copeland General Manager
	National Road Operating and Constructing Company Limited (NROCC)	10 – 16 Grenada Way, Kingston 5 Tel: (876) 929-1581 (876) 926-7830 Fax: (876) 926-9281 Website: www.h2kjamaica.com	Mr. Ivan Anderson Acting Managing Director
	National Works Agency (NWA)	140 Maxfield Avenue, Kingston 10 Tel: (876) 926-3210-9 Fax: (876) 926-2572 Website: www.nwa.gov.jm	Mr. Milton Hodelin Chief Executive Officer Chairman – Advisory Board Mr. Easton Douglas

SECTION ONE: Portfolio Entities of the Ministry of the Transport & Works

List A (cont'd) – Portfolio Entities of the Ministry of Transport and Works 2005-2006

	Entity	Contact Information	Chairmen/Chief Executive Officers/Heads of Agencies
LAND TRANSPORT (cont'd)	Road Maintenance Fund Board (RMFB)	31 Balmoral Avenue, Kingston 10 Tel: (876) 960-1873/1088/1422 Fax: (876) 960-1034	Mr. Peter Jervis Chairman Mr. Clement Watson Executive Director
	Road Safety Unit (RSU)*	145 Maxfield Avenue, Kingston 10 Tel: (876) 960-8573-5 Fax: (876) 960-2886	Mr. Paul Clemetson Director
	Toll Authority	Development Bank of Jamaica Building, 11a –15 Oxford Road, Kingston 5 Tel: (876) 929-6124/5119/6393 Fax: (876) 929-6055	Mr. Patrick McIntosh Chairman Mrs. Joan Fletcher Toll Administrator
	Transport Authority (TA)	119 Maxfield Avenue, Kingston 10 Tel: (876) 754-0494 (876) 926-8912/5328 (876) 929-4642 Fax: (876) 929-4178	Mr. Norton Hinds Chairman Mr. Keith Goodison Managing Director
MARINE TRANSPORT	Caribbean Maritime Institute (CMI)	Norman Manley Highway, Palisadoes Park, P.O. Box 8081 CSO, Kingston Tel: (876) 924-8150/8159 Fax: (876) 924-8158 Website: www.cmi.edu.jm	Captain Hopeton Delisser Chairman Mr. Fritz Pinnock Executive Director
	Maritime Authority of Jamaica (MAJ)	7 th Floor Dyll Life Building, 40 Knutsford Blvd., Kingston 5 Tel: (876) 754-7260-5 (876) 929-2201 Fax: (876) 754-7256 Email: maj@jamaicaships.com	Mr. Hugh Hyman Chairman Rear Admiral Peter Brady Director General
	Port Authority of Jamaica (PAJ)	15-17 Duke Street, Kingston Tel: (876) 922-0290-9 Websites: www.portjam.com www.seaportsofjamaica.com	Hon. Noel Hylton Chairman/President/CEO
	Ports Security Corps Limited (PSC)	12 Ocean Blvd., Kingston Mall, Kingston Tel: (876) 967-5363 Fax: (876) 967-2572	Major Vincent Anderson Chairman Major Bruce Bartley Managing Director

SECTION ONE: Portfolio Entities of the Ministry of the Transport & Works

List A (cont'd) – Portfolio Entities of the Ministry of Transport and Works 2005-2006

	Entity	Contact Information	Chairmen/Chief Executive Officers/Heads of Agencies
AIR TRANSPORT	Aeronautical Telecommunications Limited (AEROTEL)	Suite B7, 1 Braemar Avenue, Kingston 10 Tel: (876) 978-3974/4037/8096 (876) 926-1880 Fax: (876) 978-3346 Website: www.aerotel-jm.com	Mr. Arturo Stewart Chairman Mr. Linvol Stephens Acting General Manager
	Airports Authority of Jamaica (AAJ)	Norman Manley International Airport, Administrative Building, Kingston Tel: (876) 924-8835-7/8419 Fax: (876) 924-8624 Website: www.aaj.com.jm	Mr. Dennis Morrison Chairman Mr. Earl Richards President
	Jamaica Civil Aviation Authority (JCAA)	4 Winchester Road, Kingston 10 Tel: (876) 960-3965/4033/3948 Fax: (876) 960-1637 (876) 920-0194 Website: www.jcaa.gov.jm	Mr. Anthony Kelly Chairman Col. Torrance Lewis Director General
REGISTRATION BOARDS	Architects Registration Board (ARB)	2a Caledonia Crescent, Kingston 5 Tel: (876) 924-2551/2995 Fax: (876) 924-5616	Mr. Douglas Stiebel Registrar/Secretary Mr. Errol Alberga Chairman
	Professional Engineers Registration Board (PERB)	2 Winchester Road, Kingston 10 Tel: (876) 754-6275 (876) 929-8820 Fax: (876) 929-8820	Mrs. Gloria Brown Registrar/Secretary Mr. Milton L. Weisse Chairman

Source: Technical Services Unit, Ministry of Transport and Works

* This Department is not a portfolio entity but part of the MTW structure.

SECTION ONE: Portfolio Entities of the Ministry of the Transport & Works

List B

Parish and Regional Offices of Portfolio Entities in Road Transportation 2005-2006

Parish	National Works Agency (NWA)	Island Traffic Authority (ITA) - Motor Vehicle Examination Depots	Transport Authority (TA) - Regional Offices and Pounds
Clarendon	Trenton Road, May Pen Tel: (876) 986-2217/2481 Fax: (876) 902-7532	Trenton Road, May Pen Tel: (876) 986-2386 Fax: (876) 986-2030	Swansea Pound Swansea Tel: (876) 818-8991
Hanover	Fort Charlotte Drive, Lucea Tel: (876) 956-2215/2226/2435 Fax: (876) 956-2942	Watson Taylor Drive, Lucea Tel: (876) 956-2610 Fax: (876) 956-2645	Lucea Pound Lucea Drive Tel: (876) 818-9365
Kingston and St. Andrew	Kingston Metropolitan Region Office 15 Hagley Park Road, Kingston 10 * Tel: (876) 926-6499/1232 (876) 929-7328 Fax: (876) 929-7327	(i) 82B Spanish Town Road, Kingston 13 Tel: (876) 923-6356/7059 Fax: (876) 901-8955 (<i>vehicles</i>) (876) 757-5403 (<i>Drivers' Licences</i>) (ii) Swallowfield: 6 Central Avenue, Kingston 5 Tel: (876) 929-1644 Fax: (876) 754-2028	Maxfield Avenue Pound 107 Maxfield Avenue, Kingston Tel: (876) 929-9556 Lyndhurst Road Pound 27 Lyndhurst Road, Kingston Tel: (876) 818-9204
Manchester	Central Region Office 33 Caledonia Road, Mandeville * Tel: (876) 962-2258 Fax: (876) 961-6172	Levy Lane, Mandeville Tel: (876) 962-2750 Fax: (876) 961-4659	Southern Regional Office (SRO) 7B Caledonia Road, Mandeville Tel: (876) 962-1539/1550 Fax: (876) 962-1550 Mandeville Pound Caledonia Road, Mandeville Tel: (876) 818-7146
Portland	North East Region Office West Street, Port Antonio * Tel: (876) 715-5225 (876) 993-2531 Fax: (876) 993-2531	Bryants Bay, Port Antonio Tel: (876) 715-6531	Norwich Pound White River, Port Antonio Tel: (876) 819-2095
St. Ann	13 Main Street, St. Ann's Bay Tel: (876) 972-2213/2249/2853 Fax: (876) 972-9345	13 Tucker Avenue, St. Ann's Bay Tel: (876) 972-2219 Fax: (876) 972-7997	
St. Catherine	15 Barrett Street, Spanish Town Tel: (876) 984-2222/2354 Fax: (876) 984-9593	36 Job's Lane, Spanish Town Tel: (876) 748-2355 Fax: (876) 981-7957	Lakes Pen Pound Block C, Cow Park, Lakes Pen Tel: (876) 819-3638

SECTION ONE: Portfolio Entities of the Ministry of the Transport & Works

List B (cont'd) – Parish and Regional Offices of Portfolio Entities in Road Transportation 2005-2006

Parish	National Works Agency (NWA)	Island Traffic Authority (ITA) - Motor Vehicle Examination Depots	Transport Authority (TA) - Regional Offices and Pounds
St. Elizabeth	60 High Street, Black River Tel: (876) 965-2242/2286 Fax: (876) 965-2947	Black River Tel: (876) 965-2214 Fax: (876) 965-9437	
St. James	Western Region Office Flankers Main Road, Montego Bay * Tel: (876) 940-7337 (876) 952-2931 Fax: (876) 940-7973 (876) 979-2900	Flankers, Montego Bay Tel: (876) 952-2932 Fax: (876) 971-9476	Western Regional Office (WRO) Montego Freeport, Montego Bay Tel: (876) 684-9639/9640-1 Fax: (876) 684-9639 Bevin Avenue Pound Lower Bevin Avenue, Montego Bay Tel: (876) 817-8502
St. Mary	Richmond Tel: (876) 992-0118/0127 Fax: (876) 992-0081	Main Street, Port Maria Tel: (876) 994-2438 (876) 993-2701	North Eastern Regional Office (NERO) Balmoral Heights, Tower Isle Tel: (876) 975-4285/5676 Fax: (876) 975-4199 Tower Isle Pound Lot 26, Caribbean Park Tel: (876) 819-9213
St. Thomas	16 Church Street, Morant Bay Tel: (876) 982-2201 Fax: (876) 982-2302	Roselle, Morant Bay Tel: (876) 982-2230 Fax: (876) 734-1490	
Trelawny	Thorpe Street, Falmouth Tel: (876) 954-3221/3511 Fax: (876) 954-4627	6 Rodney Street, Falmouth Tel: (876) 954-3410	
Westmoreland	Barracks Road, Savanna-la-mar Tel: (876) 955-2545/2542 Fax: (876) 955-4830	Barracks Road, Savanna-la-mar Tel: (876) 955-2728	Savanna-La-Mar PWD Pound Barracks Road, Savanna-La-Mar Tel: NO PHONE

Source: Technical Services Unit, Ministry of Transport and Works

* Parish and Regional Office of the NWA at same location.

Note: The Regional Offices of the portfolio entities serve the following parishes:

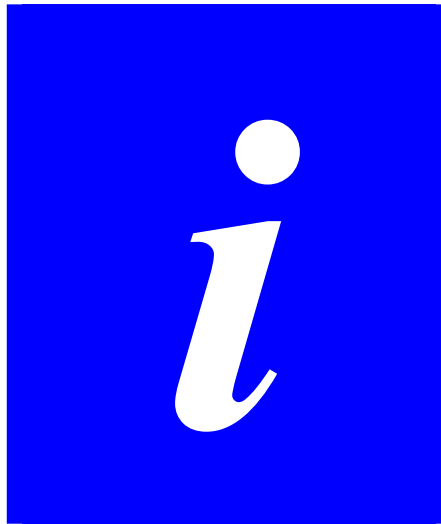
TRANSPORT AUTHORITY (TA)

- **Head Office (Kingston):** St. Thomas, St. Catherine, Kingston, St. Andrew
- **Southern Regional Office (SRO):** Clarendon, Manchester, St. Elizabeth
- **North Eastern Regional Office (NERO):** Portland, Trelawny, St. Ann, St. Mary
- **Western Regional Office (WRO):** St. James, Hanover, Westmoreland and sections of Trelawny

NATIONAL WORKS AGENCY (NWA)

- **Kingston Metropolitan Region (KMR):** Kingston, St. Andrew, St. Catherine
- **North East Region:** Portland, St. Thomas, St. Mary, St. Ann
- **Central Region:** Manchester, Clarendon, St. Elizabeth
- **Western Region:** St. James, Westmoreland, Hanover, Trelawny

SECTION TWO: GENERAL INFORMATION



(International Symbol for Information)

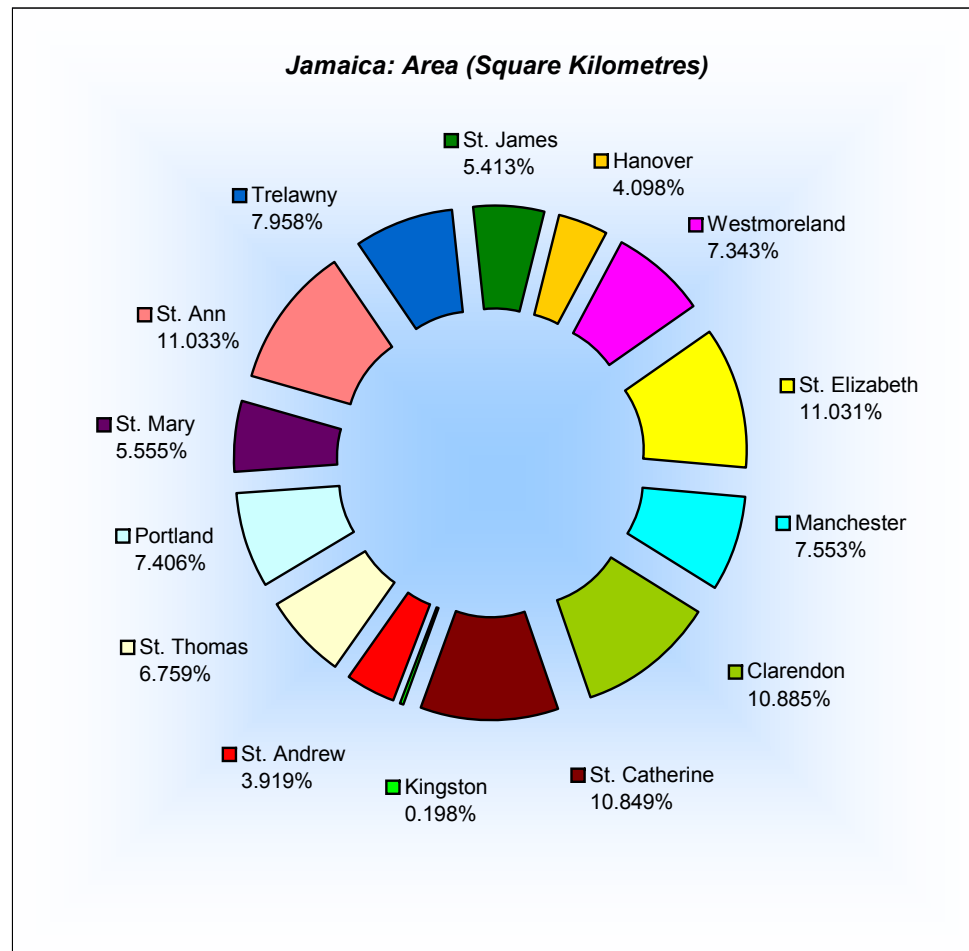
JAMAICA: LAND MASS

Table 2.0 Jamaica: Area in Square Miles and Square Kilometres by Parish

Parish	Capital	Area (m ²)	Area (km ²)
Clarendon	May Pen	461.9	1,196.3
Hanover	Lucea	173.9	450.4
Kingston	Kingston	8.4	21.8
Manchester	Mandeville	320.5	830.1
Portland	Port Antonio	314.3	814.0
St. Andrew	Half-Way-Tree	166.3	430.7
St. Ann	St. Ann's Bay	468.2	1,212.6
St. Catherine	Spanish Town	460.4	1,192.4
St. Elizabeth	Black River	468.1	1,212.4
St. James	Montego Bay	229.7	594.9
St. Mary	Port Maria	235.7	610.5
St. Thomas	Morant Bay	286.8	742.8
Trelawny	Falmouth	337.7	874.6
Westmoreland	Savanna-la-mar	311.6	807.0
ALL JAMAICA	KINGSTON	4,243.6	10,990.5

Source: Statistical Yearbook of Jamaica 1999, Statistical Institute of Jamaica (STATIN) & Survey Department

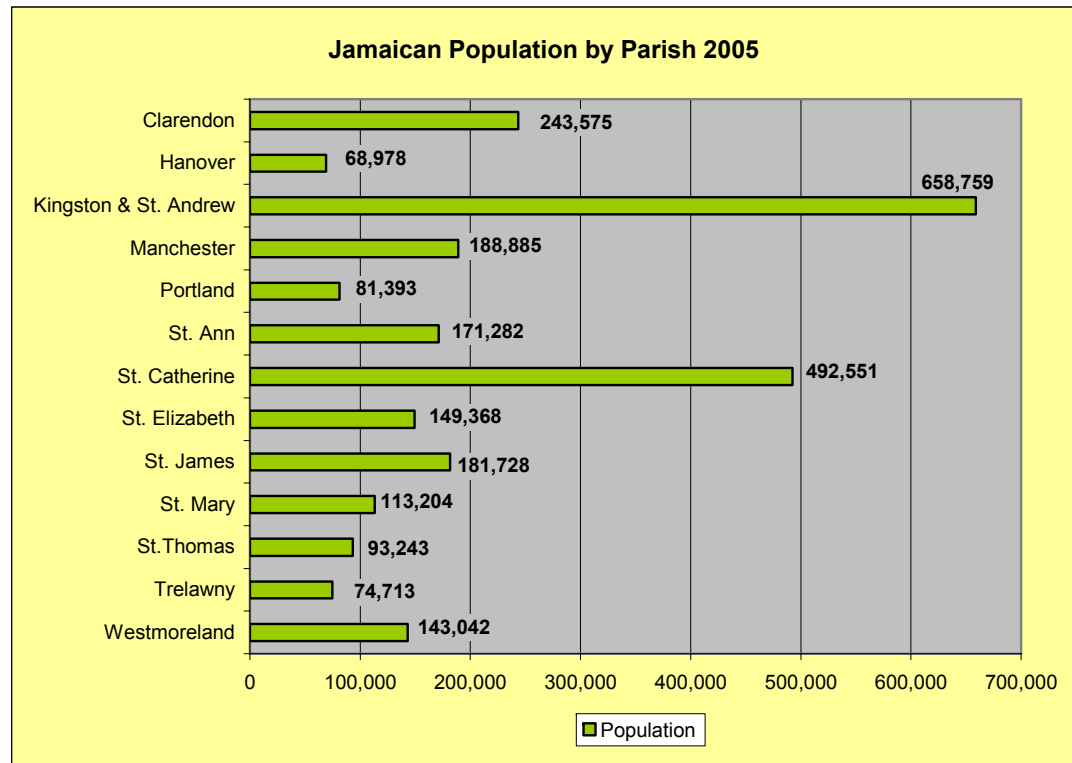
1 square mile (m²) = 2.590 square kilometres (km²)
 1 mile = 1.6093 kilometres



POPULATION 2005

Table 2.1a Jamaican Population Categorised by Parish 2005

<i>Parish</i>	<i>End of Year 2005</i>	<i>Mean</i>
<i>Clarendon</i>	243,575	242,389
<i>Hanover</i>	68,978	68,528
<i>Kingston & St. Andrew</i>	658,759	656,062
<i>Manchester</i>	188,885	188,215
<i>Portland</i>	81,393	81,131
<i>St. Ann</i>	171,282	170,382
<i>St. Catherine</i>	492,551	490,174
<i>St. Elizabeth</i>	149,368	148,693
<i>St. James</i>	181,728	180,350
<i>St. Mary</i>	113,204	112,909
<i>St. Thomas</i>	93,243	92,917
<i>Trelawny</i>	74,713	74,347
<i>Westmoreland</i>	143,042	142,127
TOTAL	2,660,721	2,648,224



Source: Demographic Statistics 2005, Statistical Institute of Jamaica (STATIN)

NOTE: Figures may vary in source data due to rounding.

SECTION TWO: General Information

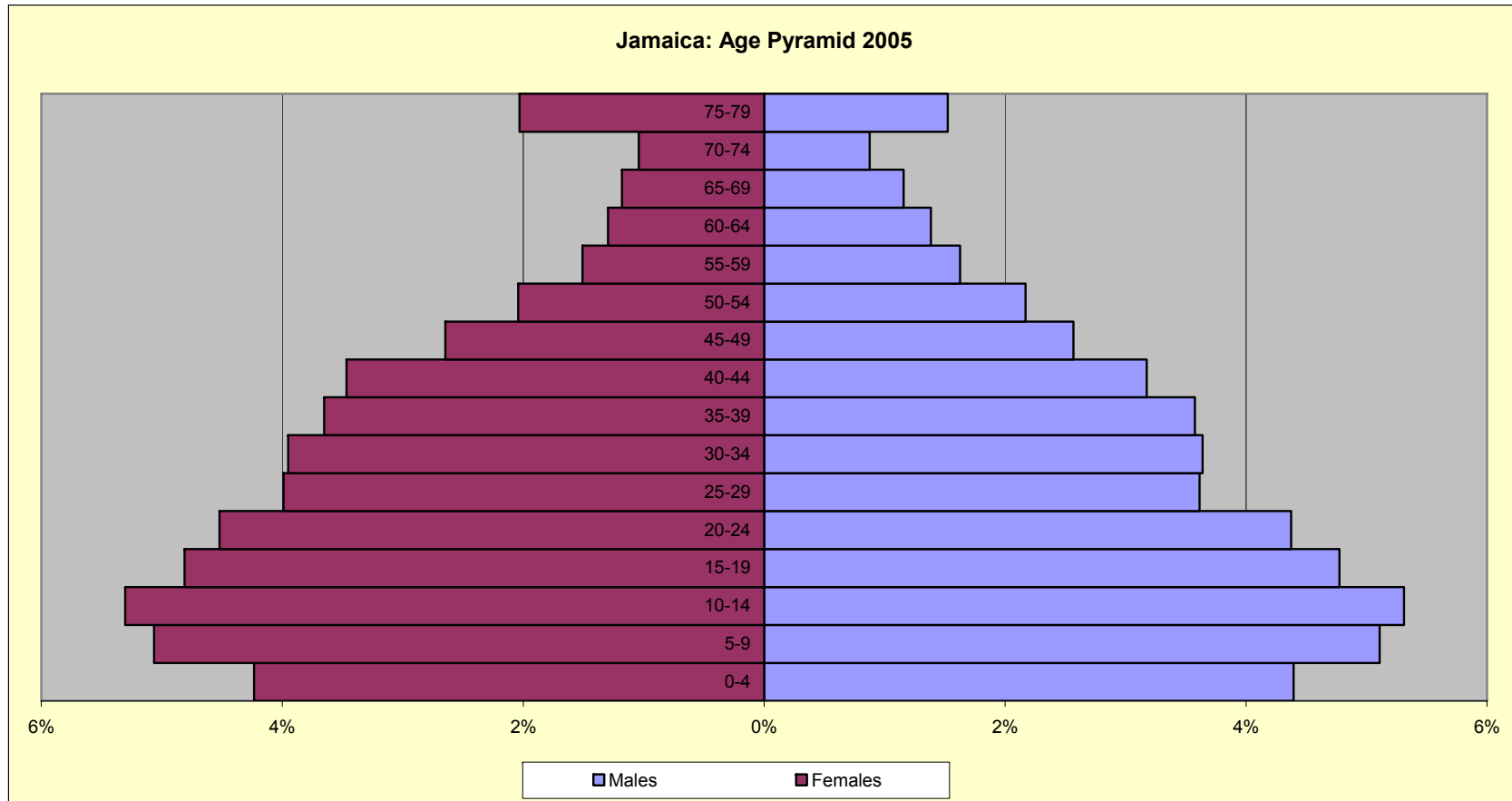
Table 2.1b Jamaica: End of Year Population by Age and Gender 2005

<i>Age</i>	<i>Male</i>	<i>% Male</i>	<i>Female</i>	<i>% Female</i>	<i>TOTAL</i>	<i>%Total</i>
0-4	116,928	8.92%	112,669	8.35%	229,597	8.63%
5-9	135,939	10.37%	134,711	9.98%	270,650	10.17%
10-14	141,267	10.78%	141,120	10.45%	282,387	10.61%
15-19	127,004	9.69%	128,001	9.48%	255,005	9.58%
20-24	116,357	8.88%	120,262	8.91%	236,619	8.89%
25-29	96,188	7.34%	106,173	7.87%	202,361	7.61%
30-34	96,837	7.39%	105,125	7.79%	201,962	7.59%
35-39	95,107	7.26%	97,161	7.20%	192,268	7.23%
40-44	84,468	6.44%	92,239	6.83%	176,707	6.64%
45-49	68,294	5.21%	70,393	5.21%	138,687	5.21%
50-54	57,683	4.40%	54,329	4.02%	112,012	4.21%
55-59	43,281	3.30%	40,126	2.97%	83,407	3.13%
60-64	36,847	2.81%	34,475	2.55%	71,322	2.68%
65-69	30,811	2.35%	31,385	2.33%	62,196	2.34%
70-74	23,272	1.78%	27,661	2.05%	50,933	1.91%
75+	40,567	3.09%	54,043	4.00%	94,610	3.56%
TOTAL	1,310,850	100.00%	1,349,873	100.00%	2,660,723	100.00%

Source: Demographic Statistics 2005, Statistical Institute of Jamaica (STATIN)

NOTE: Figures may vary in source data due to rounding.

Diagram 2.1 Age Pyramid: End of Year Population 2005



SECTION TWO: General Information

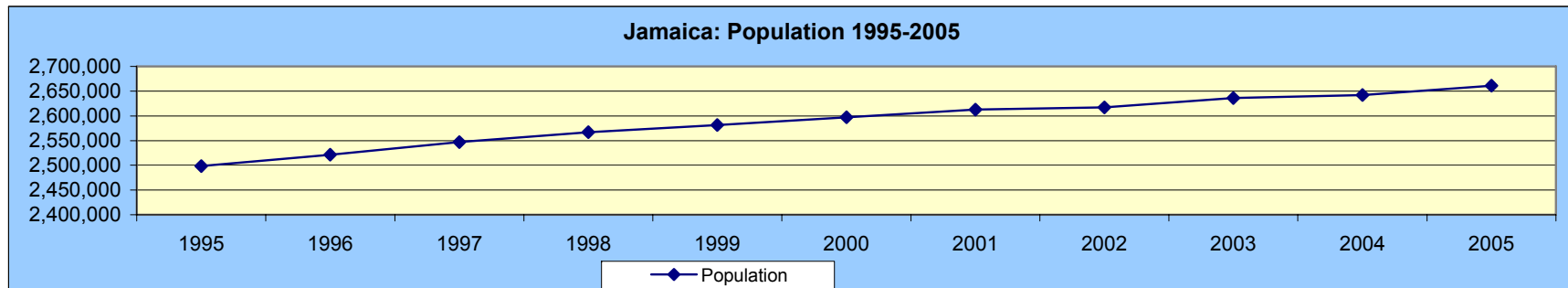
Table 2.1c

Jamaica: End of Year Population by Parish 1995-2005

Parish	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<i>Clarendon</i>	226,200	228,400	230,900	232,900	234,400	236,000	237,200	237,800	241,200	241,800	243,600
<i>Hanover</i>	67,200	67,200	67,400	67,400	67,200	67,100	66,900	67,100	68,100	68,300	69,000
<i>Kingston & St. Andrew</i>	649,000	650,500	652,500	653,300	652,700	652,200	653,300	653,100	653,400	654,700	658,800
<i>Manchester</i>	172,500	175,100	177,900	180,300	182,300	184,400	186,900	187,200	187,500	187,900	188,900
<i>Portland</i>	78,500	79,000	79,400	79,800	79,900	80,100	80,200	80,200	80,900	81,000	81,400
<i>St. Ann</i>	158,200	160,000	161,900	163,400	164,600	165,900	167,200	167,700	169,500	169,900	171,300
<i>St. Catherine</i>	430,000	439,900	450,200	459,600	468,000	476,500	483,200	484,400	487,800	489,000	492,600
<i>St. Elizabeth</i>	146,900	147,000	147,300	147,200	146,900	146,600	146,200	146,400	148,000	148,400	149,400
<i>St. James</i>	164,700	166,800	169,000	170,900	172,500	174,000	175,900	176,800	179,000	179,700	181,700
<i>St. Mary</i>	110,400	110,800	111,200	111,400	111,400	111,500	111,400	111,600	112,600	112,800	113,200
<i>St. Thomas</i>	88,400	89,100	89,800	90,500	90,900	91,300	91,700	91,800	92,600	92,800	93,200
<i>Trelawny</i>	72,500	72,700	73,000	73,100	73,100	73,100	73,000	73,200	74,000	74,200	74,700
<i>Westmoreland</i>	134,000	135,000	136,200	137,200	137,800	138,500	139,300	139,800	141,200	141,700	143,000
TOTAL	2,498,500	2,521,500	2,546,700	2,567,000	2,581,700	2,597,200	2,612,400	2,617,100	2,635,800	2,642,200	2,660,800

Source: Demographic Statistics 2005, Statistical Institute of Jamaica (STATIN)

Note: The figures have been rounded to the nearest hundred.



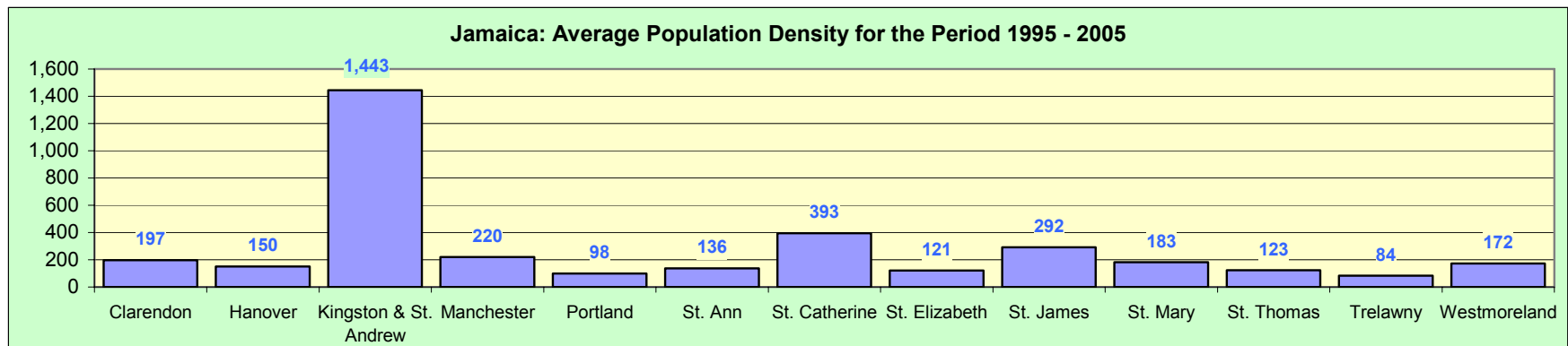
SECTION TWO: General Information

Table 2.1d

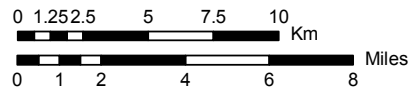
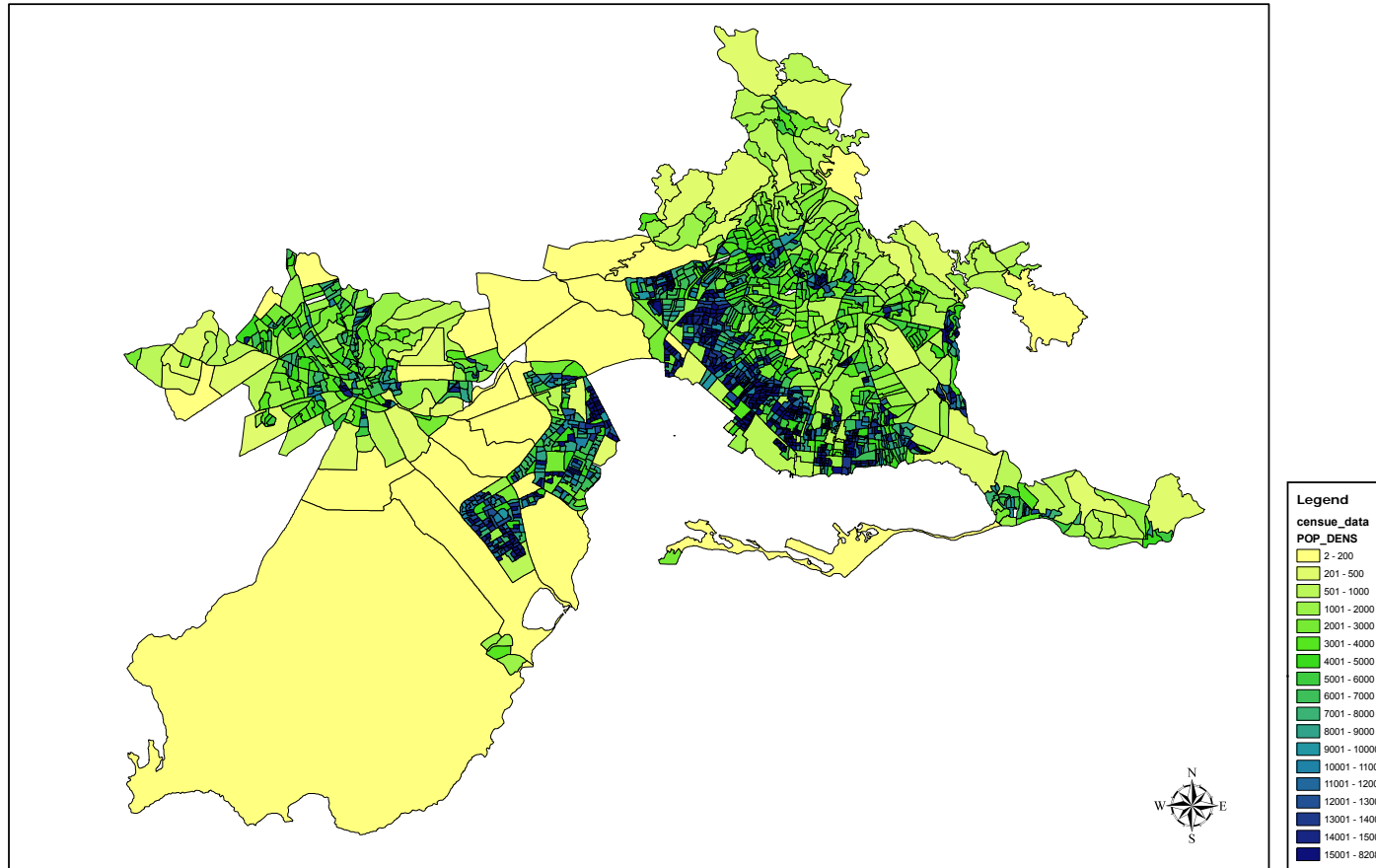
Jamaica: Population Density by Parish 1995-2005

<i>Parish</i>	<i>1995</i>	<i>1996</i>	<i>1997</i>	<i>1998</i>	<i>1999</i>	<i>2000</i>	<i>2001</i>	<i>2002</i>	<i>2003</i>	<i>2004</i>	<i>2005</i>	<i>Average Density '95 - '05</i>
<i>Clarendon</i>	189	191	193	195	196	197	198	199	202	202	204	197
<i>Hanover</i>	149	149	150	150	149	149	149	149	151	152	153	150
<i>Kingston & St. Andrew</i>	1,434	1,438	1,442	1,444	1,442	1,441	1,444	1,443	1,444	1,447	1,456	1,443
<i>Manchester</i>	208	211	214	217	220	222	225	226	226	226	228	220
<i>Portland</i>	96	97	98	98	98	98	99	99	99	100	100	98
<i>St. Ann</i>	130	132	134	135	136	137	138	138	140	140	141	136
<i>St. Catherine</i>	361	369	378	385	392	400	405	406	409	410	413	393
<i>St. Elizabeth</i>	121	121	121	121	121	121	121	121	122	122	123	121
<i>St. James</i>	277	280	284	287	290	292	296	297	301	302	305	292
<i>St. Mary</i>	181	181	182	182	182	183	182	183	184	185	185	183
<i>St. Thomas</i>	119	120	121	122	122	123	123	124	125	125	125	123
<i>Trelawny</i>	83	83	83	84	84	84	83	84	85	85	85	84
<i>Westmoreland</i>	166	167	169	170	171	172	173	173	175	176	177	172
TOTAL	227	229	232	234	235	236	238	238	240	240	242	236

Sources: Technical Services Unit, Ministry of Transport and Works (Compiled with data from the following: Demographic Statistics 2005, STATIN; Statistical Yearbook of Jamaica 1999, STATIN & Survey Department)



SECTION TWO: General Information



Kingston Metropolitan Transport Region
Population density per electoral division 2001 (persons per km²)

Source: Technical Services Unit, Ministry of Transport and Works (Compiled with Census Data 2001)
Map A Population Density in the Kingston Metropolitan Transport Region (KMTR)

GROSS DOMESTIC PRODUCT 2005

Table 2.2a Gross Domestic Product by Industrial Sector in Producers' Values at Current and Constant Prices 2005 (\$J'Million)

<i>Industrial Sector</i>	<i>Constant (1996) Prices</i>	<i>Current Prices 2005</i>
<i>Agriculture, Forestry and Fishing</i>	12,534.0	31,814.0
<i>Mining and Quarrying</i>	14,073.5	23,837.6
<i>Manufacturing</i>	32,037.6	76,158.7
<i>Electricity and Water</i>	9,885.6	24,084.1
<i>Construction and Installation</i>	25,595.9	61,078.4
<i>Distributive Trade</i>	52,486.2	120,279.4
<i>TRANSPORT, Storage and Communication</i>	33,413.7	67,917.0
<i>Financing and Insurance Services</i>	19,635.3	38,217.5
<i>Real Estate and Business Services</i>	12,462.0	35,862.9
<i>Producers of Government Services</i>	23,569.7	64,968.0
<i>Miscellaneous Services</i>	20,553.5	39,129.9
<i>Household and Private Non-Profit Institutions</i>	1,107.2	3,031.0
<i>LESS IMPUTED BANK SERVICE CHARGE</i>	16,490.6	26,848.0
TOTAL	240,863.6	559,530.5

Source: National Income and Product 2005, Statistical Institute of Jamaica (STATIN)

Note: Total Gross Domestic Product (GDP) at Current Prices - \$J559,530.5 million plus \$J45,499.8 million (Value Added Tax) equals \$J605,030.3 million, which is the Total GDP at Purchasers' Price.

SECTION TWO: General Information

Table 2.2b Contribution of Transportation to Gross Domestic Product at Constant (1996) Prices, 1996 – 2005 (\$J'Million)

Industry	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Agriculture, Forestry and Fishing	18,890.1	16,369.4	15,974.7	16,310.7	14,270.6	15,175.9	14,112.5	14,793.7	13,509.5	12,534.0
Mining and Quarrying	11,345.5	11,836.7	12,053.2	12,060.4	11,935.0	12,250.5	12,658.4	13,272.4	13,612.4	14,073.5
Manufacture	34,861.6	33,960.3	32,282.2	31,740.4	31,881.2	32,168.0	31,868.2	31,599.2	32,461.0	32,037.6
Electricity and Water	7,112.6	7,578.8	8,054.4	8,424.6	8,607.4	8,669.9	9,071.6	9,499.6	9,491.8	9,885.6
Construction and Installation	23,598.2	22,955.9	21,435.5	21,111.0	21,253.0	21,750.1	22,305.5	22,636.4	23,863.3	25,595.9
Distributive Trade	50,550.6	50,949.9	50,276.5	50,044.7	50,631.9	50,621.5	50,685.3	51,214.6	51,897.3	52,486.2
TRANSPORT, Storage and Communication	22,008.5	23,389.9	24,888.1	26,576.3	28,296.9	29,735.4	31,579.7	32,732.1	33,014.9	33,413.7
Railway, Road, Water and Air Transport (Incl. Services Allied to Transport) **	12,303.0	12,933.7	13,500.8	14,034.8	14,761.1	15,298.9	15,869.8	16,570.7	16,765.1	16,387.5
Storage & Warehousing**	14.1	14.3	14.7	14.8	15.1	16.0	16.9	17.9	17.9	19.4
Communication**	9,691.4	10,441.9	11,372.6	12,526.6	13,520.7	14,420.4	15,693.0	16,143.4	16,231.9	17,006.8
Financing and Insurance Services	20,549.8	18,365.4	17,586.5	18,811.3	19,395.0	17,790.2	18,891.6	19,697.1	19,554.8	19,635.3
Real Estate and Business Services	12,608.9	12,040.0	11,723.8	11,544.3	11,546.6	11,678.9	11,761.2	11,971.1	12,223.8	12,462.0
Producers of Government Services	23,064.3	23,079.9	23,217.7	23,217.8	23,145.2	23,280.1	23,391.1	23,442.7	23,499.2	23,569.7
Miscellaneous Services	16,555.4	16,882.9	17,246.4	17,581.5	18,305.6	18,098.2	18,192.1	19,115.7	19,931.6	20,553.5
Household and Private Non-Profit Institutions	1,341.1	1,203.6	1,127.6	1,104.0	1,086.2	1,089.1	1,094.9	1,098.8	1,102.1	1,107.2
LESS IMPUTED BANK SERVICE CHARGE	17,217.4	15,560.9	15,550.4	16,032.3	16,321.7	14,829.0	15,628.2	15,883.0	16,686.7	16,490.6
TOTAL GDP AT CONSTANT PRICES	225,269.2	223,051.8	220,316.2	222,494.7	224,032.9	227,478.8	229,983.9	235,190.4	237,475.0	240,863.6

Source: National Income and Product 2005, Statistical Institute of Jamaica (STATIN)

** These areas are the components of the Industry group – **Transport, Storage and Communication**.

SECTION TWO: General Information

Table 2.2c Percentage Contribution of Transport Sector to GDP in Producers' Values at Constant (1996) Prices 2000-2005

Industry (\$J'Million)	2000	%2000	2001	%2001	2002	%2002	2003	%2003	2004	%2004	2005	%2005
Agriculture, Forestry & Fishing	14,270.6	5.94%	15,175.9	6.26%	14,112.5	5.75%	14,793.7	5.89%	13,509.5	5.32%	12,534.0	4.87%
Mining and Quarrying	11,935.0	4.97%	12,250.5	5.06%	12,658.4	5.15%	13,272.4	5.29%	13,612.4	5.36%	14,073.5	5.47%
Manufacture	31,881.2	13.26%	32,168.0	13.28%	31,868.2	12.98%	31,599.2	12.59%	32,461.0	12.77%	32,037.6	12.45%
Electricity and Water	8,607.4	3.58%	8,669.9	3.58%	9,071.6	3.69%	9,499.6	3.78%	9,491.8	3.73%	9,885.6	3.84%
Construction and Installation	21,253.0	8.84%	21,750.1	8.98%	22,305.5	9.08%	22,636.4	9.02%	23,863.3	9.39%	25,595.9	9.95%
Distributive Trade	50,631.9	21.07%	50,621.5	20.89%	50,685.3	20.64%	51,214.6	20.40%	51,897.3	20.42%	52,486.2	20.39%
TRANSPORT, Storage and Communication	28,296.9	11.77%	29,735.4	12.27%	31,579.7	12.86%	32,732.1	13.04%	33,014.9	12.99%	33,413.7	12.98%
Railway, Road, Water and Air Transport (Incl. Services Allied to Transport)**	14,761.1	6.14%	15,298.9	6.31%	15,869.8	6.46%	16,570.7	6.60%	16,765.1	6.60%	16,387.5	6.37%
Storage and Warehousing**	15.1	0.01%	16.0	0.01%	16.9	0.01%	17.9	0.01%	17.9	0.01%	19.4	0.01%
Communication**	13,520.7	5.63%	14,420.4	5.95%	15,693.0	6.39%	16,143.4	6.43%	16,231.9	6.39%	17,006.8	6.61%
Financing and Insurance Services	19,395.0	8.07%	17,790.2	7.34%	18,891.6	7.69%	19,697.1	7.85%	19,554.8	7.69%	19,635.3	7.63%
Real Estate and Business Services	11,546.6	4.80%	11,678.9	4.82%	11,761.2	4.79%	11,971.1	4.77%	12,223.8	4.81%	12,462.0	4.84%
Producers of Government Services	23,145.2	9.63%	23,280.1	9.61%	23,391.1	9.52%	23,442.7	9.34%	23,499.2	9.25%	23,569.7	9.16%
Miscellaneous Services	18,305.6	7.62%	18,098.2	7.47%	18,192.1	7.41%	19,115.7	7.61%	19,931.6	7.84%	20,553.5	7.99%
Household and Private Non-Profit Institutions	1,086.2	0.45%	1,089.1	0.45%	1,094.9	0.45%	1,098.8	0.44%	1,102.1	0.43%	1,107.2	0.43%
LESS IMPUTED BANK SERVICE CHARGE	16,321.7		14,829.0		15,628.2		15,883.0		16,686.7		16,490.6	
TOTAL G.D.P. AT CONSTANT PRICES	224,032.9		227,478.8		229,983.9		235,190.4		237,475.0		240,863.6	

Source: National Income and Product 2005, Statistical Institute of Jamaica (STATIN)

** These areas are the components of the Industry group – **Transport, Storage and Communication**.

SECTION TWO: General Information

Table 2.3 Jamaica: Composition of Gross Fixed Capital Formation by Type of Capital Goods at Current Prices 1996-2005

<i>Type of Capital Goods</i>	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
CONSTRUCTION	29,798,543	31,573,002	32,875,747	36,543,388	39,567,669	43,694,109	47,047,858	60,936,370	75,684,993	86,479,429
<i>Building Construction</i>	27,477,937	28,523,538	29,530,532	32,498,759	35,749,661	39,237,458	42,741,872	55,887,015	68,335,713	76,933,946
<i>Other Construction (incl. Improvement)</i>	2,320,605	3,049,463	3,345,215	4,044,629	3,818,008	4,456,651	4,305,986	5,049,355	7,349,280	9,545,483
TRANSPORT EQUIPMENT	9,949,109	17,061,517	11,857,074	10,154,854	12,156,703	16,683,066	19,973,682	17,002,283	12,211,495	14,577,647
<i>Motor Cars</i>	1,664,821	1,957,914	1,930,065	1,654,565	1,876,436	1,958,202	2,283,335	2,267,048	2,445,579	2,316,118
<i>Trucks & Buses</i>	5,243,279	5,346,353	6,569,429	5,770,520	7,262,496	9,147,497	10,163,317	9,079,966	3,995,124	6,564,912
<i>Other Transport Equipment</i>	3,041,009	9,757,250	3,357,580	2,729,769	3,017,771	5,577,368	7,527,030	5,655,269	5,770,792	5,696,617
OTHER MACHINERY & EQUIPMENT	30,274,730	27,859,043	27,927,109	26,833,024	38,613,231	48,172,415	62,612,525	62,499,183	77,561,634	90,985,584
<i>Agricultural Machinery & Equipment</i>	729,604	713,069	597,531	572,641	1,266,283	733,804	1,028,362	990,265	1,221,888	987,690
<i>Industrial Machinery & Equipment</i>	11,241,005	8,118,280	8,148,749	6,413,559	8,314,686	9,872,993	13,494,418	13,801,602	16,203,851	19,878,710
<i>Other Machinery & Other Capital Goods</i>	18,304,120	19,027,694	19,180,829	19,846,823	29,032,263	37,565,618	48,089,744	47,707,316	60,135,895	70,119,184
TOTAL FIXED CAPITAL FORMATION	70,022,382	76,493,562	72,659,930	73,531,266	90,337,604	108,549,591	129,634,065	140,437,835	165,458,122	192,042,660

Source: National Income and Product 2005, Statistical Institute of Jamaica (STATIN)

NOTE: Figures are in Jamaican Dollars (J\$).

CONSUMER PRICE INDICES 2005

Table 2.4a Consumer Price Indices: All Jamaica by Groups (December 2004 - December 2005)

Group	2004	2005											
	December	January	February	March	April	May	June	July	August	September	October	November	December
<i>Food and Drink</i>	1,980.9	1,987.9	1,982.8	2,007.6	2,064.7	2,114.6	2,159.9	2,206.5	2,203.3	2,208.0	2,218.5	2,221.0	2,224.8
<i>Fuels and Other Household Supplies</i>	2,104.3	2,131.3	2,109.8	2,130.8	2,171.6	2,185.7	2,214.3	2,227.4	2,268.7	2,299.7	2,332.2	2,359.1	2,369.2
<i>Housing and Other Housing Expenses</i>	2,101.1	2,034.1	2,158.2	2,185.6	2,201.4	2,262.6	2,287.0	2,367.3	2,322.3	2,408.6	2,426.8	2,459.3	2,421.6
<i>Household Furnishings and Furniture</i>	1,185.3	1,187.1	1,192.7	1,194.6	1,210.9	1,227.4	1,234.5	1,238.1	1,252.5	1,257.3	1,271.4	1,285.0	1,300.0
<i>Healthcare and Personal Expenses</i>	1,636.3	1,644.6	1,659.3	1,674.9	1,683.8	1,702.1	1,712.9	1,702.5	1,729.8	1,740.6	1,747.6	1,751.8	1,760.7
<i>Personal Clothing, Footwear and Accessories</i>	1,544.7	1,551.0	1,553.6	1,556.6	1,565.8	1,575.0	1,583.0	1,593.2	1,597.3	1,609.0	1,616.5	1,631.0	1,644.4
TRANSPORTATION	2,059.8	2,051.9	2,065.9	2,067.3	2,092.2	2,113.9	2,106.3	2,087.0	2,097.0	2,633.0	2,657.0	2,619.5	2,620.6
<i>Miscellaneous Expenses</i>	3,204.1	3,206.7	3,209.7	3,221.7	3,224.6	3,344.7	3,370.4	3,387.3	3,412.7	3,527.9	3,538.5	3,555.7	3,557.9
ALL GROUPS	2,032.1	2,032.8	2,041.7	2,061.5	2,100.3	2,147.1	2,178.9	2,213.3	2,214.7	2,272.4	2,285.7	2,292.3	2,293.8

Source: Consumer Price Indices: Annual Review 2005, Statistical Institute of Jamaica (STATIN)

Notes:

- (i) The Consumer Price Index (CPI) is most widely used to measure the rate of inflation. It allows for comparison of price changes over different periods. The movement of the exchange rate must be considered when making comparisons over long periods.
- (ii) The series presently used was derived from the results of the 1984 Household Expenditure Survey with January 1988 as the base.
- (iii) *Miscellaneous Expenses* comprise tuition fees, stationary, photographic services, entertainment, legal services etc.

SECTION TWO: General Information

Table 2.4b Consumer Price Indices - All Jamaica by Groups (December 1991 - December 2005)

<i>Group</i>	<i>Dec. '91</i>	<i>Dec. '92</i>	<i>Dec. '93</i>	<i>Dec. '94</i>	<i>Dec. '95</i>	<i>Dec. '96</i>	<i>Dec. '97</i>	<i>Dec. '98</i>	<i>Dec. '99</i>	<i>Dec. '00</i>	<i>Dec. '01</i>	<i>Dec. '02</i>	<i>Dec. '03</i>	<i>Dec. '04</i>	<i>Dec. '05</i>
<i>Food and Drink</i>	322.1	452.1	595.8	757.6	966.6	1,083.1	1,179.8	1,226.6	1,274.3	1,331.0	1,421.8	1,532.8	1,704.2	1,980.9	2,224.8
<i>Fuels and Other Household Supplies</i>	325.1	425.2	504.2	598.6	820.9	990.0	1,062.0	1,164.9	1,198.7	1,290.0	1,427.5	1,459.5	1,761.5	2,104.3	2,369.2
<i>Housing and Other Housing Expenses</i>	264.7	337.9	408.5	541.7	636.0	724.0	797.8	874.5	1,087.9	1,278.3	1,332.5	1,535.4	1,792.1	2,101.1	2,421.6
<i>Household Furnishings and Furniture</i>	241.3	325.3	423.8	482.3	629.5	710.5	768.0	797.9	825.6	898.7	941.9	993.0	1,077.6	1,185.3	1,300.0
<i>Healthcare and Personal Expenses</i>	279.4	396.5	523.4	634.4	748.6	912.1	992.4	1,066.4	1,147.1	1,223.5	1,291.1	1,356.0	1,511.9	1,636.3	1,760.7
<i>Personal Clothing, Footwear and Accessories</i>	268.2	464.2	580.0	676.4	838.6	1,029.6	1,138.9	1,181.3	1,247.3	1,303.4	1,347.7	1,400.5	1,484.6	1,544.7	1,644.4
TRANSPORTATION	262.6	316.7	424.4	578.7	665.3	855.2	873.1	1,098.5	1,146.1	1,191.2	1,507.9	1,541.6	1,983.0	2,059.8	2,620.6
<i>Miscellaneous Expenses</i>	261.3	392.3	536.8	727.7	886.6	1,114.7	1,291.5	1,592.8	1,850.1	1,967.2	2,276.5	2,462.7	2,917.8	3,204.1	3,557.9
ALL GROUPS	299.3	419.6	546.0	692.3	869.3	1,006.9	1,099.2	1,185.5	1,265.9	1,342.6	1,460.2	1,566.1	1,786.8	2,032.1	2,293.8

Source: Consumer Price Indices: Annual Review 2005, Statistical Institute of Jamaica (STATIN)

Dec. - December

SECTION TWO: General Information

Table 2.4c Consumer Price Indices - All Jamaica Percentage Change for Groups 1991/1992 - 2004/2005

<i>Group</i>	<i>Dec.91 to Dec.92</i>	<i>Dec.92 to Dec.93</i>	<i>Dec.93 to Dec.94</i>	<i>Dec.94 to Dec.95</i>	<i>Dec.95 to Dec.96</i>	<i>Dec.96 to Dec.97</i>	<i>Dec.97 to Dec.98</i>	<i>Dec.98 to Dec.99</i>	<i>Dec.99 to Dec.00</i>	<i>Dec.00 to Dec.01</i>	<i>Dec.01 to Dec.02</i>	<i>Dec.02 to Dec.03</i>	<i>Dec.03 to Dec.04</i>	<i>Dec.04 to Dec.05</i>
<i>Food and Drink</i>	40.3	31.8	27.2	27.6	12.1	8.9	4.0	3.9	4.4	6.8	7.8	11.2	16.2	12.3
<i>Fuels and Other Household Supplies</i>	30.8	18.6	18.7	37.1	20.6	7.3	9.7	2.9	7.6	10.7	2.2	20.7	19.5	12.6
<i>Housing and Other Housing Expenses</i>	32.4	20.9	32.6	17.4	13.8	10.2	9.6	24.4	17.5	4.2	15.2	16.7	17.2	15.3
<i>Household Furnishings and Furniture</i>	34.8	30.3	13.8	30.5	12.9	8.1	3.9	3.5	8.9	4.8	5.4	8.5	10.0	9.7
<i>Healthcare and Personal Expenses</i>	41.9	32	21.2	18.0	21.8	8.8	7.4	7.6	6.7	5.5	5.0	11.5	8.2	7.6
<i>Personal Clothing Footwear and Accessories</i>	73	24.9	16.6	24.0	22.8	10.6	3.7	5.6	4.5	3.4	3.9	6.0	4.1	6.5
TRANSPORTATION	20.6	34.0	36.4	15.0	28.5	2.1	25.8	4.3	3.9	26.6	2.2	28.6	3.9	27.2
<i>Miscellaneous Expenses</i>	50.1	36.8	35.6	21.8	25.7	15.9	23.3	16.2	6.3	15.7	8.2	18.5	9.8	11.0
ALL GROUPS	40.2	30.1	26.8	25.6	15.8	9.2	7.9	6.8	6.1	8.8	7.3	14.1	13.7	12.9

Source: Consumer Price Indices: Annual Review 2005, Statistical Institute of Jamaica (STATIN)

Dec. - December

SECTION TWO: General Information

Table 2.4d Consumer Price Indices - All Jamaica Mean Annual Indices for Major Groups 1991 - 2005

<i>Year</i>	<i>ALL GROUPS</i>	<i>Food and Drink</i>	<i>Fuels and Other Household Supplies</i>	<i>Housing and Other Housing Expenses</i>	<i>Household Furnishings and Furniture</i>	<i>Healthcare and Personal Expenses</i>	<i>Personal Clothing, Footwear and Accessories</i>	<i>TRANSPORTATION</i>	<i>Miscellaneous Expenses</i>
<i>Weight</i>	100.0	55.6	7.4	7.9	2.8	7.0	5.1	6.4	7.9
1991	217.5	235.3	228.8	173.5	177.2	206.1	195.2	200.4	192.6
1992	385.5	417.8	405.3	318.7	299.2	361.8	390.6	308.1	332.3
1993	470.6	506.1	454.6	312.5	368.1	458.3	514.0	383.5	452.8
1994	635.6	700.3	564.8	486.5	466.6	590.5	640.5	511.6	621.6
1995	762.1	842.7	645.0	576.1	552.0	685.2	752.6	616.0	795.0
1996	963.4	1,045.7	941.5	686.5	699.2	855.3	946.9	832.5	1,035.8
1997	1,056.5	1,127.9	1,029.2	767.5	745.3	966.7	1,103.1	863.5	1,234.3
1998	1,147.6	1,207.2	1,099.6	841.9	779.5	1,032.9	1,161.3	1,001.1	1,473.5
1999	1,215.9	1,234.8	1,165.4	983.8	806.8	1,113.2	1,214.4	1,123.0	1,715.0
2000	1,315.3	1,321.4	1,256.8	1,184.1	856.4	1,187.1	1,279.1	1,172.6	1,901.2
2001	1,407.3	1,366.8	1,391.3	1,323.2	924.0	1,265.0	1,332.2	1,394.3	2,163.3
2002	1,506.9	1,449.7	1,443.9	1,491.7	966.6	1,332.0	1,371.4	1,549.5	2,390.8
2003	1,662.4	1,588.8	1,632.3	1,668.8	1,037.0	1,436.5	1,444.1	1,703.1	2,733.2
2004	1,888.4	1,804.0	1,899.0	1,950.5	1,131.9	1,573.2	1,513.4	2,026.2	3,084.7
2005	2,177.3	2,133.3	2,233.3	2,294.6	1,237.6	1,710.7	1,589.7	2,267.6	3,379.8

Source: Consumer Price Indices: Annual Review 2005, Statistical Institute of Jamaica (STATIN)

LABOUR FORCE 2005

Table 2.5a Labour Force (Employed and Unemployed) by Industry Group 2005

Industry Group	Male	%Male	Female	% Female	TOTAL	%Total
Agriculture, Forestry and Fishing	155,000	23.5%	41,100	7.71%	196,100	16.4%
Mining, Quarrying and Refining	4,500	0.7%	600	0.11%	5,100	0.4%
Manufacture	59,100	9.0%	22,200	4.16%	81,300	6.8%
Electricity, Gas and Water	3,500	0.5%	2,000	0.38%	5,500	0.5%
Construction and Installation	115,800	17.6%	6,400	1.20%	122,200	10.2%
Wholesale and Retail, Hotels and Restaurants Services	100,300	15.2%	191,700	35.95%	292,000	24.5%
TRANSPORT, Storage and Communications	65,000	9.9%	15,400	2.89%	80,400	6.7%
Financing, Insurance, Real Estate and Business Services	27,100	4.1%	30,800	5.78%	57,900	4.9%
Community, Social and Personal Services	117,000	17.7%	202,300	37.93%	319,300	26.8%
Industry Not Classified	2,300	0.3%	1,700	0.32%	4,000	0.3%
TOTAL CLASSIFIABLE LABOUR FORCE	649,600	98.5%	514,200	96.42%	1,163,801	97.6%
NO PREVIOUS INDUSTRY	10,100	1.5%	19,100	3.58%	29,200	2.4%
TOTAL LABOUR FORCE	659,700	100.0%	533,300	100.00%	1,193,001	100.0%

Source: The Labour Force 2005, Statistical Institute of Jamaica (STATIN)

Notes

1. The figures shown above are as at **October 2005**.
2. Discrepancies may occur in source data due to rounding.

SECTION TWO: General Information

Table 2.5b Labour Force (Employed and Unemployed) in Transport Industry by Occupation and Gender 2005

<i>Transport Industry by Occupation</i>	<i>Male</i>	<i>% Male</i>	<i>Female</i>	<i>% Female</i>	<i>TOTAL</i>	<i>%Total</i>
<i>Professionals</i>	5,500	8.5%	4,100	26.6%	9,600	11.9%
<i>Clerks</i>	4,300	6.6%	6,500	42.2%	10,800	13.4%
<i>Service Workers</i>	2,300	3.5%	2,200	14.3%	4,500	5.6%
<i>Skilled Agriculture and Fishery Workers</i>	0	0.0%	100	0.6%	100	0.1%
<i>Craft and Related Trades Workers</i>	2,500	3.8%	100	0.6%	2,600	3.2%
<i>Plant and Machine Operators</i>	44,800	68.9%	1,100	7.1%	45,900	57.1%
<i>Elementary Occupations</i>	5,500	8.5%	1,300	8.4%	6,800	8.5%
<i>Other</i>	100	0.2%	0	0.0%	100	0.1%
TOTAL	65,000	100.0%	15,400	100.0%	80,400	100.0%

Source: The Labour Force 2005, Statistical Institute of Jamaica (STATIN)

Note: The figures shown above are as at October 2005.

SECTION TWO: General Information

Table 2.5c

Employed Labour Force by Industry Group 2005

<i>Industry Group</i>	<i>Male</i>	<i>%Male</i>	<i>Female</i>	<i>%Female</i>	<i>BOTH SEXES</i>	<i>%Total</i>
<i>Agriculture, Forestry and Fishing</i>	152,600	24.97	38,200	8.46	190,800	17.95
<i>Mining</i>	4,000	0.65	600	0.13	4,600	0.43
<i>Manufacturing</i>	54,800	8.97	16,500	3.65	71,300	6.71
<i>Electricity, Gas and Water</i>	3,300	0.54	1,900	0.42	5,200	0.49
<i>Construction and Installation</i>	102,600	16.79	4,700	1.04	107,300	10.10
<i>Wholesale, Retail, Hotels and Restaurants Services</i>	92,200	15.09	162,300	35.94	254,500	23.95
<i>TRANSPORT, Storage and Communication</i>	61,800	10.11	14,600	3.23	76,400	7.19
<i>Financing, Insurance, Real Estate and Business Services</i>	25,900	4.24	28,400	6.29	54,300	5.11
<i>Community, Social and Personal Services</i>	112,400	18.39	183,200	40.57	295,600	27.82
<i>Industry Not Specified</i>	1,500	0.25	1,200	0.27	2,700	0.25
<i>TOTAL EMPLOYED LABOUR FORCE</i>	611,100	100.00	451,600	100.00	1,062,700	100.00

Source: The Labour Force 2005, Statistical Institute of Jamaica (STATIN)

Note: The figures shown above are as at October 2005.

SECTION TWO: General Information

Table 2.5d Employed Labour Force (Usually Working More than 49 Hours) by Industry Group 2005

<i>Industry</i>	<i>Male</i>	<i>% Male</i>	<i>Female</i>	<i>% Female</i>	<i>TOTAL</i>	<i>%Total</i>
<i>Agriculture, Forestry and Fishing</i>	31,500	23.0%	3,100	4.8%	34,600	17.1%
<i>Mining, Quarrying and Refining</i>	500	0.4%	0	0.0%	500	0.2%
<i>Manufacture</i>	7,200	5.2%	500	0.8%	7,700	3.8%
<i>Electricity, Gas and Water</i>	0	0.0%	0	0.0%	0	0.0%
<i>Construction and Installation</i>	14,400	10.5%	300	0.5%	14,700	7.3%
<i>Wholesale and Retail, Hotels and Restaurants Services</i>	24,400	17.8%	40,500	62.1%	64,900	32.1%
<i>TRANSPORT, Storage and Communications</i>	30,200	22.0%	1,900	2.9%	32,100	15.9%
<i>Financing, Insurance, Real Estate and Business Services</i>	7,700	5.6%	2,300	3.5%	10,000	4.9%
<i>Community, Social and Personal Services</i>	21,000	15.3%	16,600	25.5%	37,600	18.6%
<i>Industry Not Classified</i>	300	0.2%	0	0.0%	300	0.1%
<i>TOTAL EMPLOYED LABOUR FORCE</i>	137,200	100.0%	65,200	100.0%	202,400	100.0%

Source: The Labour Force 2005, Statistical Institute of Jamaica (STATIN)

Note: The figures shown above are as at October 2005.

Table 2.5e Unemployed Labour Force by Industry Group in Which Last Worked 2005

<i>Industry Group</i>	<i>Male</i>	<i>%Male</i>	<i>Female</i>	<i>%Female</i>	<i>TOTAL</i>	<i>%Total</i>
<i>Agriculture, Forestry and Fishing</i>	2,400	4.9%	2,900	3.5%	5,300	4.1%
<i>Mining, Quarrying and Refining</i>	400	0.8%	-	0.0%	400	0.3%
<i>Manufacture</i>	4,300	8.8%	5,600	6.9%	9,900	7.6%
<i>Electricity, Gas and Water</i>	200	0.4%	100	0.1%	300	0.2%
<i>Construction and Installation</i>	13,200	27.2%	1,600	2.0%	14,800	11.4%
<i>Wholesale and Retail, Hotels and Restaurants Services</i>	8,100	16.7%	29,400	36.0%	37,500	28.8%
<i>TRANSPORT, Storage and Communications</i>	3,300	6.8%	900	1.1%	4,200	3.2%
<i>Financing, Insurance, Real Estate and Business Services</i>	1,200	2.5%	2,400	2.9%	3,600	2.8%
<i>Community, Social and Personal Services</i>	4,600	9.5%	19,100	23.4%	23,700	18.2%
<i>Industry Not Classified</i>	800	1.6%	600	0.7%	1,400	1.1%
TOTAL CLASSIFIABLE LABOUR FORCE	38,500	79.2%	62,600	76.6%	101,100	77.6%
NO PREVIOUS INDUSTRY	10,100	20.8%	19,100	23.4%	29,200	22.4%
TOTAL UNEMPLOYED LABOUR FORCE	48,600	100.0%	81,700	100.0%	130,300	100.0%

Source: The Labour Force 2005, Statistical Institute of Jamaica (STATIN)

Note: The figures shown above are as at October 2005.

Table 2.5f Unemployment Rates by Industry Group in Which Last Worked 2005

<i>Industry</i>	<i>Male</i>	<i>Female</i>	<i>BOTH GROUPS</i>
<i>Agriculture, Forestry and Fishing</i>	1.5	7.1	2.7
<i>Mining, Quarrying and Refining</i>	8.9	0.0	7.8
<i>Manufacture</i>	7.3	25.2	12.2
<i>Electricity, Gas and Water</i>	5.7	5.0	5.5
<i>Construction and Installation</i>	11.4	25.0	12.1
<i>Wholesale and Retail, Hotels and Restaurants Services</i>	8.1	15.3	12.8
<i>TRANSPORT, Storage and Communications</i>	5.1	5.8	5.2
<i>Financing, Insurance, Real Estate and Business Services</i>	4.4	7.8	6.2
<i>Community, Social and Personal Services</i>	3.9	9.4	7.4
<i>Industry Not Classified</i>	34.8	35.3	35.0
TOTAL CLASSIFIABLE UNEMPLOYED LABOUR FORCE	8.7	12.2	8.7
TOTAL UNEMPLOYED LABOUR FORCE	7.4	15.3	10.9

Source: The Labour Force 2005, Statistical Institute of Jamaica (STATIN)

Note: The figures shown above are as at October 2005.

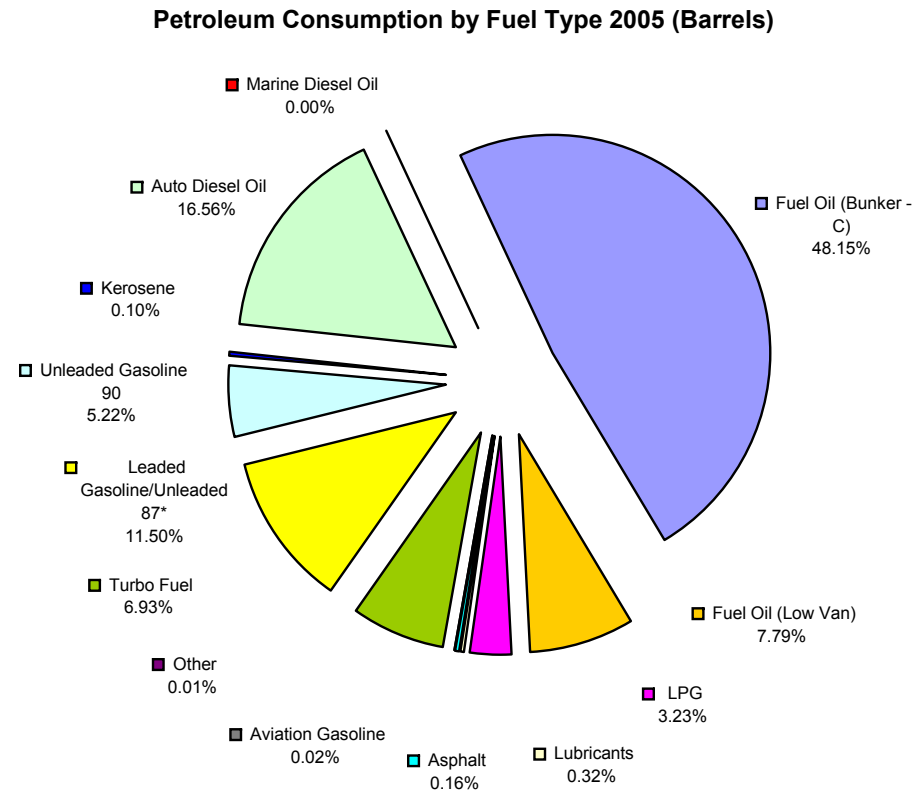
SECTION THREE: Transportation and Energy



SECTION THREE: Transportation and Energy

Table 3.0a Petroleum Consumption (Barrels) by Fuel Type/Product 2005

Fuel Type/Product	2005 Consumption (bbls)	Percent (%)
Aviation Gasoline	5,700	0.02%
Turbo Fuel	1,898,878	6.93%
Leaded Gasoline/Unleaded 87*	3,150,944	11.50%
Unleaded Gasoline 90	1,430,523	5.22%
Kerosene	27,342	0.10%
Auto Diesel Oil	4,537,529	16.56%
Marine Diesel Oil	-	-
Fuel Oil (Bunker - C)	13,190,129	48.15%
Fuel Oil (Low Van)	2,134,212	7.79%
LPG	885,671	3.23%
Lubricants	88,885	0.32%
Asphalt	42,591	0.16%
Other	2,475	0.01%
TOTAL	27,394,879	100.00%



Source: Energy Division, Ministry of Industry, Technology, Energy and Commerce

bbls - barrels
LPG - Liquid Petroleum Gas

N.B. To convert from Barrels to Metric Tonnes, divide by the density in bbl/Mton. The density for Diesel is 7.4 and Gasoline is 8.5; e.g. 10,000 bbls gasoline = 1,176.5 Mton, while 10,000 bbls diesel = 1,351.4 Mton.

Additional Notes:

- These figures are revised.
- The total does not include figures for marine diesel oil.
- 1 Barrel of Petroleum = 158.987294928 Litres.
- Information in this table does not include the Refinery Consumption.

SECTION THREE: Transportation and Energy

Table 3.0b Petroleum Consumption (Barrels) by Fuel Type/Product 2000-2005

Fuel Type/Product	2000	%2000	2001	%2001	2002r	%2002	2003r	%2003	2004r	%2004	2005r	%2005
Aviation Gasoline	5,050	0.02%	5,553	0.02%	4,952	0.02%	3,200	0.01%	3,110	0.01%	5,700	0.02%
Turbo Fuel	1,635,442	6.82%	1,436,957	5.97%	1,611,921	6.41%	1,616,943	6.26%	1,788,999	6.94%	1,898,878	6.93%
Leaded Gasoline/Unleaded 87*	373,975	1.56%	4,814	0.02%	-	0.00%	2,609,429	10.11%	2,828,599	10.97%	3,150,944	11.50%
Unleaded Gasoline 90	3,790,466	15.81%	4,162,850	17.30%	4,285,707	17.03%	1,778,967	6.89%	1,569,397	6.09%	1,430,523	5.22%
Kerosene	61,131	0.25%	51,715	0.21%	46,356	0.18%	40,740	0.16%	60,606	0.24%	27,342	0.10%
Auto Diesel Oil	2,440,596	10.18%	3,334,717	13.86%	3,227,343	12.82%	3,923,709	15.20%	3,978,967	15.44%	4,537,529	16.56%
Marine Diesel Oil	-	-	-	-	-	-	-	-	-	-	-	-
Fuel Oil (Bunker - C)	12,802,095	53.39%	12,296,339	51.10%	12,703,039	50.48%	12,591,636	48.78%	11,969,553	46.44%	13,190,129	48.15%
Fuel Oil (Low Van)	1,887,446	7.87%	1,647,491	6.85%	2,049,935	8.15%	2,071,045	8.02%	2,116,349	8.21%	2,134,212	7.79%
Liquid Petroleum Gas (LPG)	828,687	3.46%	824,847	3.43%	860,563	3.42%	864,701	3.35%	864,289	3.35%	885,671	3.23%
Lubricants	50,974	0.21%	139,539	0.58%	135,481	0.54%	107,474	0.42%	87,995	0.34%	88,885	0.32%
Asphalt	99,455	0.41%	120,759	0.50%	203,853	0.81%	201,555	0.78%	504,669	1.96%	42,591	0.16%
Other	4,460	0.02%	38,023	0.16%	36,165	0.14%	2,423	0.01%	2,947	0.01%	2,475	0.01%
TOTAL	23,979,777	100.00%	24,063,604	100.00%	25,165,315	100.00%	25,811,822	100.00%	25,775,480	100.00%	27,394,879	100.00%

Source: Energy Division, Ministry of Industry, Technology, Energy and Commerce

r - Revised

* **Leaded gasoline was phased out in 2001, however a little was still consumed that year. In 2001 and 2002, unleaded gasoline 87 could not be disaggregated.**

N.B. To convert from Barrels to Metric Tonnes, divide by the density in bbl/Mton. The density for Diesel is 7.4 and Gasoline is 8.5; e.g. 10,000 bbls gasoline = 1,176.5 Mton, while 10,000 bbls diesel = 1,351.4 Mton.

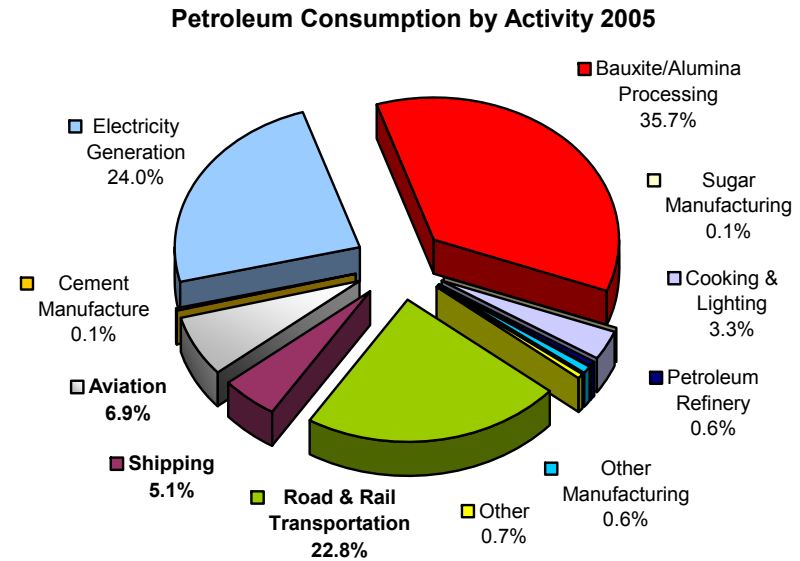
Additional Notes:

- a) In 2005, Petrojam entered into an agreement to supply bunker fuels for vessels outside of the Kingston area to AGEAN Marine Petroleum SA Ltd. of Greece through its subsidiary AGEAN Bunkering Jamaica Ltd.
- b) Totals do not include figures for lubricants and asphalts which are non-energy products.

SECTION THREE: Transportation and Energy

Table 3.1a Petroleum Consumption (Barrels) by Activity 2005

Activity	2005 Consumption (bbls)	%2005
Road and Rail Transportation	6,246,566	22.77%
Shipping	1,386,983	5.06%
Aviation	1,904,578	6.94%
Cement Manufacture	37,066	0.14%
Electricity Generation	6,595,038	24.05%
Bauxite/Alumina Processing	9,799,121	35.73%
Sugar Manufacturing	36,747	0.13%
Cooking and Lighting	912,935	3.33%
Petroleum Refinery	164,247	0.60%
Other Manufacturing	163,339	0.60%
Other	181,030	0.66%
TOTAL	27,427,650	100.00%



Source: Energy Division, Ministry of Industry, Technology, Energy and Commerce

NOTE: Figures are revised.

bbls - barrels

SECTION THREE: Transportation and Energy

Table 3.1b

Petroleum Consumption (Barrels) by Activity 2000-2005

<i>Activity</i>	<i>2000</i>	<i>% 2000</i>	<i>2001</i>	<i>% 2001</i>	<i>2002r</i>	<i>% 2002</i>	<i>2003r</i>	<i>%2003</i>	<i>2004r</i>	<i>%2004</i>	<i>2005r</i>	<i>%2005</i>
<i>Road & Rail Transportation</i>	5,691,514	23.83%	5,714,767	23.80%	5,822,354	23.18%	6,038,072	23.44%	6,075,946	23.92%	6,246,566	22.77%
<i>Shipping</i>	156,024	0.65%	356,187	0.23%	416,116	1.66%	391,008	1.52%	217,427	0.86%	1,386,983	5.06%
<i>Aviation</i>	1,640,492	6.87%	1,452,198	6.05%	1,582,601	6.30%	1,620,143	6.29%	1,792,109	7.05%	1,904,578	6.94%
<i>Cement Manufacture</i>	183,190	0.77%	132,759	0.55%	60,128	0.24%	51,124	0.20%	104,791	0.41%	37,066	0.14%
<i>Electricity Generation</i>	5,889,825	24.66%	6,031,323	25.12%	6,136,521	24.43%	6,471,532	25.12%	6,225,912	24.51%	6,595,038	24.05%
<i>Bauxite/Alumina Processing</i>	8,763,373	36.69%	8,595,428	35.80%	9,157,843	36.45%	9,545,660	37.05%	9,444,053	37.17%	9,799,121	35.73%
<i>Sugar Manufacturing</i>	186,159	0.78%	144,500	0.60%	222,702	0.89%	112,154	0.44%	75,993	0.30%	36,747	0.13%
<i>Petroleum Refinery</i>	889,818	3.73%	873,776	3.64%	296,526	1.18%	259,405	1.01%	223,266	0.88%	164,247	0.60%
<i>Cooking and Lighting</i>	288,555	1.21%	285,787	1.19%	906,919	3.61%	905,441	3.51%	917,530	3.61%	912,935	3.33%
<i>Other Manufacturing</i>	81,450	0.34%	55,516	0.23%	73,066	0.29%	142,276	0.55%	136,007	0.54%	163,339	0.60%
<i>Other</i>	112,141	0.47%	364,349	1.52%	447,731	1.78%	225,383	0.87%	193,048	0.76%	181,030	0.66%
TOTAL	23,882,541	100.00%	24,006,590	100.00%	25,122,507	100.00%	25,762,198	100.00%	25,406,082	100.00%	27,427,650	100.00%

Source: Energy Division, Ministry of Industry, Technology, Energy and Commerce

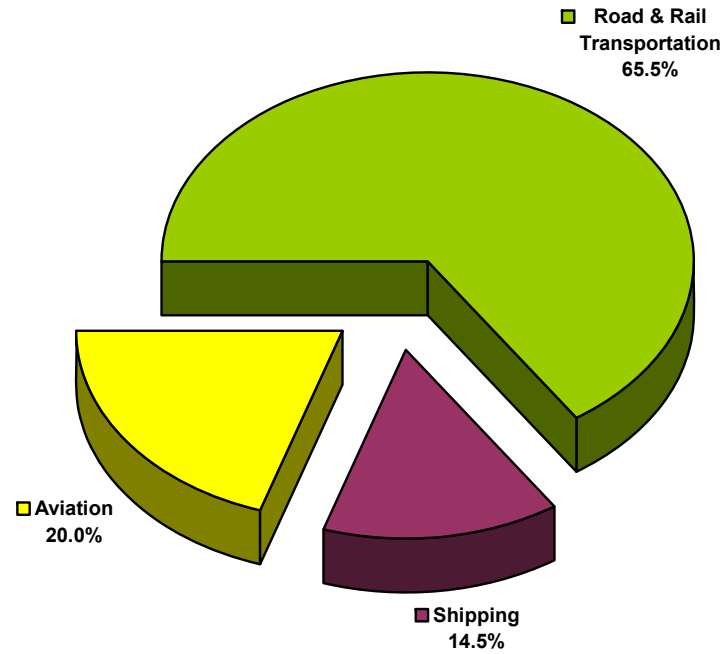
r - Revised

Table 3.1c Petroleum Consumption (Barrels) and the Transport Sector 2005

<i>Transportation Sub-sector</i>	<i>Consumption (Barrels) 2005r</i>	<i>% 2005</i>
<i>Road and Rail Transportation</i>	6,246,566	65.49%
<i>Shipping</i>	1,386,983	14.54%
<i>Aviation</i>	1,904,578	19.97%
TOTAL	9,538,127	100.00%

Source: Energy Division, Ministry of Industry, Technology, Energy and Commerce

r - Revised



SECTION THREE: Transportation and Energy

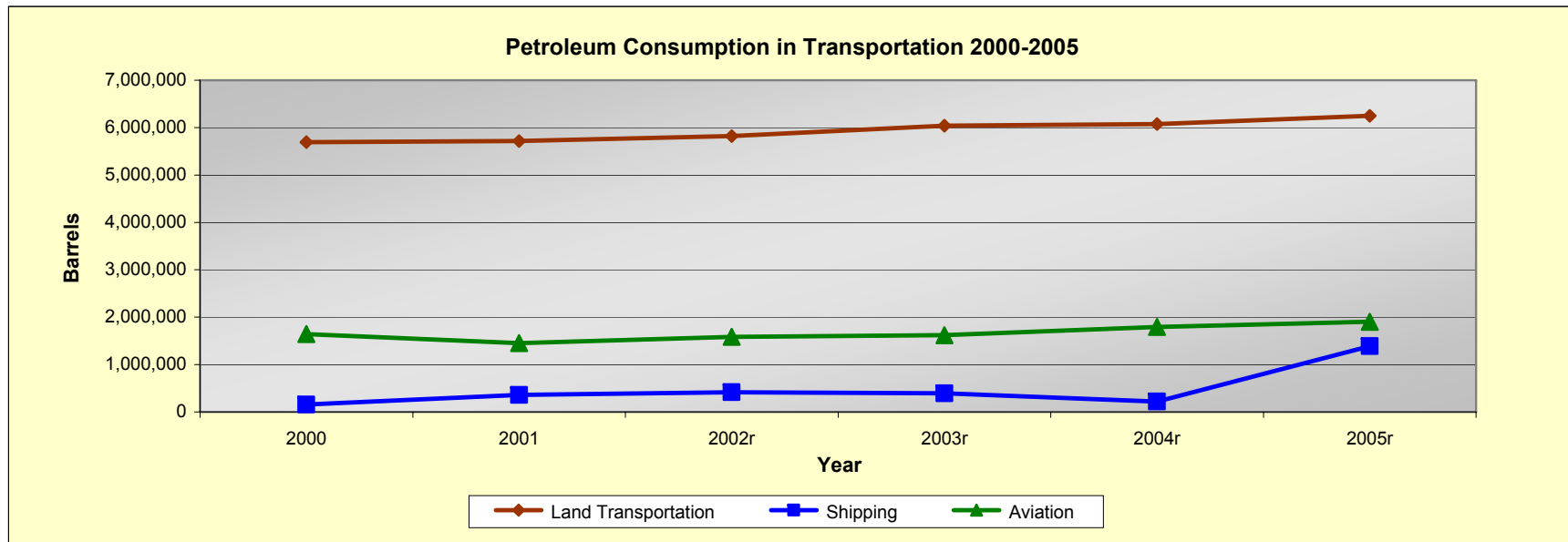
Table 3.1d Petroleum Consumption (Barrels) and the Transport Sector 2000-2005

Transportation Sub-Sector	2000	% 2000	2001	% 2001	2002r	%2002	2003r	% 2003	2004r	% 2004	2005r	% 2005
Road and Rail Transportation	5,691,514	76.01%	5,714,767	75.96%	5,822,354	74.44%	6,038,072	75.01%	6,075,946	75.15%	6,246,566	65.49%
Shipping	156,024	2.08%	356,187	4.74%	416,116	5.32%	391,008	4.86%	217,427	2.69%	1,386,983	14.54%
Aviation	1,640,492	21.91%	1,452,198	19.30%	1,582,601	20.24%	1,620,143	20.13%	1,792,109	22.16%	1,904,578	19.97%
TOTAL	7,488,030	100.00%	7,523,152	100.00%	7,821,071	100.00%	8,049,223	100.00%	8,085,482	100.00%	9,538,127	100.00%

Source: Energy Division, Ministry of Industry, Technology, Energy and Commerce

r - Revised

Note: Land Transportation refers to road and rail transportation.



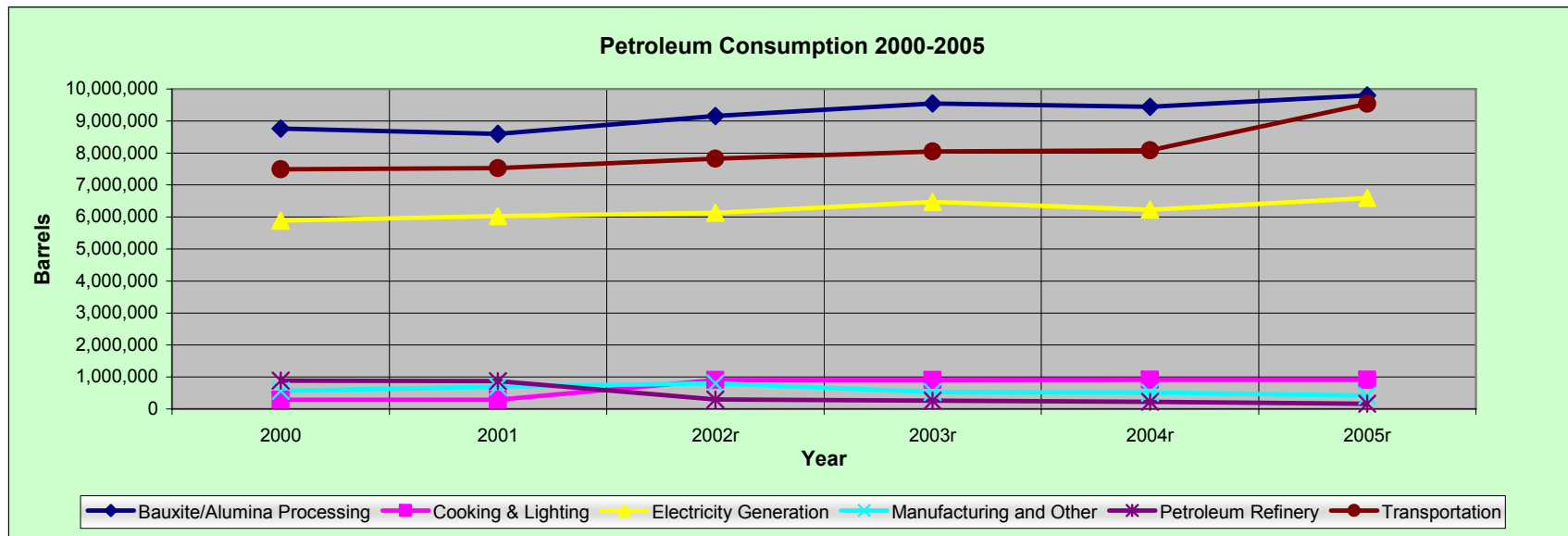
SECTION THREE: Transportation and Energy

Table 3.1e Transportation vs. Other Petroleum Consumption Activities (Barrels) 2000-2005

Petroleum Consumption	2000	2001	2002r	2003r	2004r	2005r
Bauxite/Alumina Processing	8,763,373	8,595,428	9,157,843	9,545,660	9,444,053	9,799,121
Cooking and Lighting	288,555	285,787	906,919	905,441	917,530	912,935
Electricity Generation	5,889,825	6,031,323	6,136,521	6,471,532	6,225,912	6,595,038
Manufacturing and Other	562,940	697,124	803,627	530,937	509,839	418,182
Petroleum Refinery	889,818	873,776	296,526	259,405	223,266	164,247
Transportation	7,488,030	7,523,152	7,821,071	8,049,223	8,085,482	9,538,127
TOTAL	23,882,541	24,006,590	25,122,507	25,762,198	25,406,082	27,427,650

Source: Energy Division, Ministry of Industry, Technology, Energy and Commerce

r - Revised

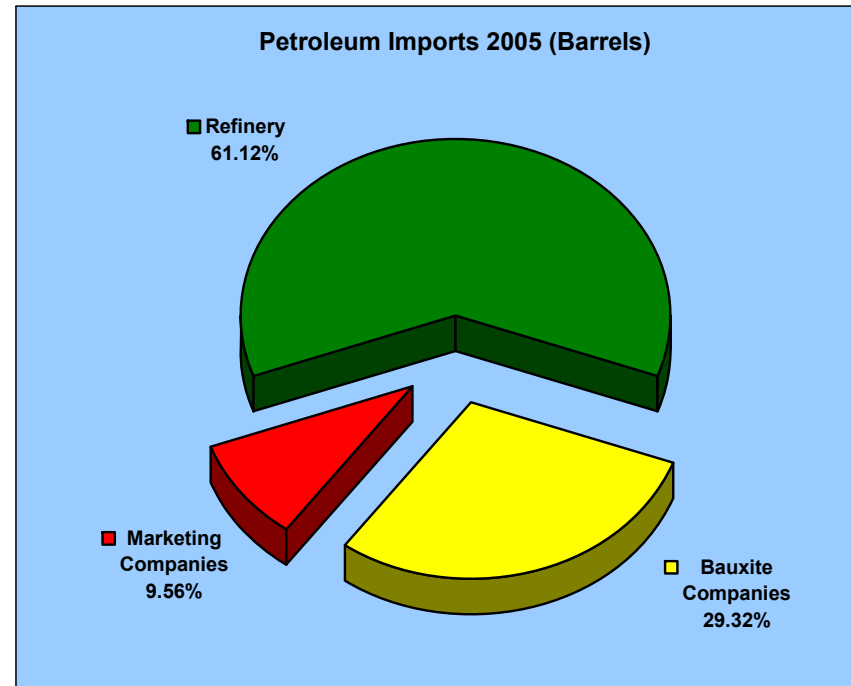


SECTION THREE: Transportation and Energy

Table 3.2a Petroleum Imports (Barrels) 2005

<i>Petroleum Import</i>	<i>Volume (bbls)</i>	<i>% Volume</i>	<i>Value (US\$)</i>	<i>% Value</i>
<u>REFINERY</u>				
<i>Crude and Spikes</i>	3,292,141	12.57%	182,747,141	13.69%
<i>Refined Products</i>	12,711,590	48.55%	691,271,995	51.79%
<i>Sub - Total</i>	16,003,731	61.12%	874,019,136	65.48%
<u>BAUXITE COMPANIES</u>				
<i>Bunker C</i>	6,958,345	26.57%	240,049,993	17.98%
<i>Low. Vanadium</i>	718,917	2.75%	18,785,567	1.41%
<i>Sub - Total</i>	7,677,262	29.32%	258,835,560	19.39%
<u>MARKETING COMPANIES</u>				
<i>Refined Products</i>	2,446,984	9.35%	192,619,715	14.43%
<i>Lubricants</i>	56,335	0.22%	9,388,350	0.70%
<i>Sub - Total</i>	2,503,319	9.56%	202,008,065	15.13%
<i>NON - BAUXITE TOTAL</i>	18,507,050	70.68%	1,076,027,201	80.61%
<i>GRAND TOTAL</i>	26,184,312	100.00%	1,334,862,761	100.00%

Source: Energy Division, Ministry of Industry, Technology, Energy and Commerce
 bbls - barrels



SECTION THREE: Transportation and Energy

Table 3.2b

Petroleum Imports 2000-2004

Petroleum Imports	2000		2001		2002		2003		2004	
	Volume (bbls)	Value (US\$)	Volume (bbls)	Value (\$US)	Volume (bbls)	Value (US\$)	Volume (bbls)	Value (US\$)	Volume (bbls)	Value (US\$)
<u>REFINERY</u>										
<i>Crude and Spikes</i>	7,731,651	218,674,711	7,549,920	167,985,667	8,452,184	204,505,542	6,297,731	178,510,243	5,514,746	189,752,122
<i>Refined Products</i>	5,075,105	159,254,024	5,800,731	157,570,724	5,071,319	138,267,372	8,742,269	289,306,955	8,787,454	388,053,442
<i>Sub - Total</i>	12,806,756	377,928,735	13,350,651	325,556,391	13,523,503	342,772,914	15,040,000	467,817,198	14,302,200	577,805,564
<u>BAUXITE COMPANIES</u>										
<i>Bunker C</i>	6,828,933	143,325,454	6,420,751	122,349,890	6,596,611	136,183,975	7,061,511	165,784,569	7,015,657	170,168,701
<i>Low. Vanadium</i>	1,714,117	36,580,727	1,754,083	30,895,047	1,872,023	40,214,401	1,962,019	46,550,456	2,110,179	52,068,788
<i>Sub - Total</i>	8,543,050	179,906,181	8,174,834	153,244,937	8,468,634	176,398,376	9,023,530	212,335,025	9,125,836	222,237,489
<u>MARKETING COMPANIES</u>										
<i>Refined Products</i>	3,026,850	120,063,028	3,080,176	100,249,407	3,002,768	103,346,534	2,922,406	122,327,620	2,550,836	133,935,058
<i>Lubricants</i>	96,579	10,176,263	178,942	16,948,970	235,464	18,212,765	111,043	10,645,265	88,017	9,457,001
<i>Sub - Total</i>	3,123,429	130,239,291	3,259,118	117,198,377	3,238,232	121,559,299	3,033,449	132,972,885	2,638,853	143,392,059
NON - BAUXITE TOTAL	15,930,185	508,168,026	16,609,769	442,754,768	16,761,735	464,332,213	18,073,449	600,790,083	16,941,053	721,197,623
GRAND TOTAL	24,473,235	688,074,207	24,784,603	595,999,705	25,230,369	640,730,589	27,096,979	813,125,108	26,066,889	943,435,112

Source: Energy Division, Ministry of Industry, Technology, Energy and Commerce

bbls - barrels

SECTION THREE: Transportation and Energy

Table 3.2c Percentage Change in Petroleum Imports 2004 vs. 2005

<i>Petroleum Imports</i>	<i>2004</i>		<i>2005</i>		<i>% Change in Imports 2005 vs. 2004</i>	
	<i>Volume (Barrels)</i>	<i>Value (US\$)</i>	<i>Volume (Barrels)</i>	<i>Value (US\$)</i>	<i>Volume (Barrels)</i>	<i>Value (US\$)</i>
<u>REFINERY</u>						
<i>Crude and Spikes</i>	5,514,746	189,752,122	3,292,141	182,747,141	-40.30%	-3.69%
<i>Refined Products</i>	8,787,454	388,053,442	12,711,590	691,271,995	44.66%	78.14%
<i>Sub - Total</i>	14,302,200	577,805,564	16,003,731	874,019,136	11.90%	51.27%
<u>BAUXITE COMPANIES</u>						
<i>Bunker C</i>	7,015,657	170,168,701	6,958,345	240,049,993	-0.82%	41.07%
<i>Low. Vanadium</i>	2,110,179	52,068,788	718,917	18,785,567	-65.93%	-63.92%
<i>Sub - Total</i>	9,125,836	222,237,489	7,677,262	258,835,560	-15.87%	16.47%
<u>MARKETING COMPANIES</u>						
<i>Refined Products</i>	2,550,836	133,935,058	2,446,984	192,619,715	-4.07%	43.82%
<i>Lubricants</i>	88,017	9,457,001	56,335	9,388,350	-36.00%	-0.73%
<i>Sub - Total</i>	2,638,853	143,392,059	2,503,319	202,008,065	-5.14%	40.88%
NON - BAUXITE TOTAL	16,941,053	721,197,623	18,507,050	1,076,027,201	9.24%	49.20%
GRAND TOTAL	26,066,889	943,435,112	26,184,312	1,334,862,761	0.45%	41.49%

Source: Energy Division, Ministry of Industry, Technology, Energy and Commerce

SECTION THREE: Transportation and Energy

Table 3.3

Retail Prices of Selected Petroleum Products (\$J/Litre) 2005

<i>Month</i>	<i>LPG*</i>	<i>Unleaded Gasoline 87</i>	<i>Unleaded Gasoline 90</i>	<i>A.D.O.*</i>	<i>Kerosene</i>	<i>Turbo Fuel</i>	<i>Exchange Rate (\$J/\$US)</i>
<i>January</i>	27.8818	36.9857	40.0802	36.3562	33.8216	35.6250	61.7143
<i>February</i>	28.0119	37.4409	41.2969	37.0212	34.5116	36.0275	61.9190
<i>March</i>	29.0854	41.4298	44.4029	40.7964	37.0401	39.8980	61.7219
<i>April</i>	29.6567	43.3249	46.5722	41.5891	39.9641	40.8525	61.6621
<i>May</i>	28.6724	40.8804	44.4080	39.7100	37.1641	39.1450	61.7059
<i>June</i>	27.7051	42.4641	45.8639	41.4207	39.3741	41.9830	61.6814
<i>July</i>	28.5712	43.6054	47.3206	42.6764	40.5169	41.5575	61.9638
<i>August</i>	28.6926	47.2785	50.4865	44.6228	42.2688	44.2338	62.4121
<i>September</i>	30.2627	53.7078	56.9938	49.1334	47.4378	50.4100	62.4504
<i>October</i>	31.7676	56.7841	59.7270	53.4041	49.8928	58.5700	63.2659
<i>November</i>	31.4296	47.8414	50.9840	46.3580	44.2678	45.5013	64.3149
<i>December</i>	31.7595	46.9407	49.7480	42.5150	42.0458	N/A	64.6636
<i>AVERAGE</i>	29.4580	44.8903	48.1570	42.9669	40.6921	43.0731	62.4563

Source: Energy Division, Ministry of Commerce, Science and Technology (with Energy)

*LPG - Liquid Petroleum Gas

*A.D.O. - Automotive Diesel Oil

NOTE: Retail Prices refer to prices at which petroleum is sold to the general public after Marketing Companies have added their respective mark-ups.

SECTION THREE: Transportation and Energy

Table 3.4 Weekly Petroleum Ex-refinery Prices (\$/Litre) 2005

<i>Date</i>	<i>Unleaded 87</i>	<i>Unleaded 90</i>	<i>Diesel</i>	<i>Kerosene</i>	<i>Butane</i>	<i>Propane</i>
6/1/2005	29.6069	31.0498	29.6408	28.6897	-	-
13/01/2005	31.3569	32.7998	30.9408	30.5397	-	-
20/01/2005	32.2569	33.6998	32.4908	32.0397	-	-
27/01/2005	32.7569	34.1998	33.3608	32.3897	-	-
3/2/2005	33.3769	34.8198	32.8608	32.2397	-	-
11/2/2005	32.2769	33.7198	31.0608	30.9397	-	-
17/02/2005	32.2769	33.7198	31.5608	30.9397	-	-
24/02/2005	32.2769	33.7198	33.0108	32.1897	-	-
3/3/2005	32.9269	34.3698	34.6608	34.0897	-	-
10/3/2005	35.5269	36.9698	35.3008	35.3897	-	-
17/03/2005	35.9269	37.3698	36.0008	35.9197	-	-
24/03/2005	37.1869	38.6298	37.1508	36.6197	-	-
31/03/2005	37.4869	38.9298	36.4508	36.1197	-	-
7/4/2005	38.9869	40.4298	38.3008	37.5197	-	-
14/04/2005	37.4869	38.9298	36.7008	35.7697	-	-
21/04/2005	36.5869	38.0298	35.9008	34.8697	-	-
28/04/2005	38.0869	39.5298	36.6008	35.8197	-	-
5/5/2005	36.5869	38.0298	35.5008	34.7197	-	-
11/5/2005	40.7369	42.1798	38.7008	38.2197	-	-
12/5/2005	35.7869	37.2298	35.3508	34.4197	-	-
19/05/2005	35.0869	36.5298	34.4508	33.4197	-	-
26/05/2005	34.5869	36.0298	33.9508	33.4197	-	-
2/6/2005	35.3869	36.8298	35.1508	34.2197	-	-
9/6/2005	36.8869	38.3298	37.2508	36.0197	-	-
16/06/2005	37.2869	38.7298	37.5508	36.0197	-	-
23/06/2005	37.9869	39.4298	38.1508	36.7197	-	-
30/06/2005	38.1869	39.6298	38.3008	36.8697	-	-

SECTION THREE: Transportation and Energy

Table 3.4 (cont'd) – Weekly Petroleum Ex-refinery Prices 2005

<i>Date</i>	<i>Unleaded 87</i>	<i>Unleaded 90</i>	<i>Diesel</i>	<i>Kerosene</i>	<i>Butane</i>	<i>Propane</i>
7/7/2005	37.2369	38.6798	38.3008	37.0197	-	-
14/07/2005	39.5869	41.0298	39.4008	38.2197	-	-
21/07/2005	38.1369	39.5798	37.4008	36.9197	-	-
28/07/2005	38.1369	39.5798	37.4008	36.9197	-	-
11/8/2005	40.7369	42.1798	38.7008	38.2197	-	-
18/08/2005	43.9869	45.4298	41.5008	41.0197	-	-
25/08/2005	42.6869	44.1298	41.0008	40.5197	-	-
1/9/2005	46.5869	48.0298	43.5008	42.1697	-	-
8/9/2005	48.0869	49.5298	44.3008	43.2697	-	-
15/09/2005	48.0869	49.5298	44.3008	43.2697	-	-
22/09/2005	47.7869	49.2298	44.3008	43.2697	-	-
29/09/2005	52.0869	53.5298	48.2008	44.9697	-	-
6/10/2005	56.0369	57.4798	48.2008	50.5697	-	-
13/10/2005	52.8369	54.2798	48.2008	47.7197	27.4855	26.2355
20/10/2005	50.3869	51.8298	48.2008	47.7197	27.4855	26.2355
27/10/2005	46.2869	47.7298	44.3008	44.4697	26.8355	25.5855
3/11/2005	43.7869	45.2298	43.2008	42.6197	26.4355	25.1855
10/11/2005	43.2869	44.7298	42.1008	41.7197	25.9355	24.6855
17/11/2005	42.8369	44.2798	41.2008	40.9197	25.5355	23.5355
24/11/2005	42.3369	43.7798	40.5008	40.0197	26.0855	24.0855
1/12/2005	41.9369	43.3798	39.7008	39.1197	26.3855	24.3854
8/12/2005	41.9369	43.3798	39.7008	39.1197	26.4855	24.4854
15/12/2005	41.9369	43.3798	40.4008	40.0197	25.6354	27.6355
22/12/2005	41.1369	42.5798	39.7008	39.2197	27.8855	25.8854
AVERAGE	39.66259	41.10549	38.43276	37.74813		

Source: Petroleum Corporation of Jamaica - [www document] URL http://www.pcj.com/admin/viewrefpricegrid.asp?vw_refpricesumPage=1

NOTE: Ex-refinery Prices refer to prices at which petroleum is sold to Marketing Companies.

SECTION THREE: Transportation and Energy

Table 3.5 Weekly Petroleum Ex-refinery Prices (\$J/Litre) 2005-2006

<i>Date</i>	<i>Unleaded 87</i>	<i>Unleaded 90</i>	<i>Diesel</i>	<i>Kerosene</i>	<i>Butane</i>	<i>Propane</i>
7/4/2005	38.9869	40.4298	38.3008	37.5197	-	-
14/04/2005	37.4869	38.9298	36.7008	35.7697	-	-
21/04/2005	36.5869	38.0298	35.9008	34.8697	-	-
28/04/2005	38.0869	39.5298	36.6008	35.8197	-	-
5/5/2005	36.5869	38.0298	35.5008	34.7197	-	-
11/5/2005	40.7369	42.1798	38.7008	38.2197	-	-
12/5/2005	35.7869	37.2298	35.3508	34.4197	-	-
19/05/2005	35.0869	36.5298	34.4508	33.4197	-	-
26/05/2005	34.5869	36.0298	33.9508	33.4197	-	-
2/6/2005	35.3869	36.8298	35.1508	34.2197	-	-
9/6/2005	36.8869	38.3298	37.2508	36.0197	-	-
16/06/2005	37.2869	38.7298	37.5508	36.0197	-	-
23/06/2005	37.9869	39.4298	38.1508	36.7197	-	-
30/06/2005	38.1869	39.6298	38.3008	36.8697	-	-
7/7/2005	37.2369	38.6798	38.3008	37.0197	-	-
14/07/2005	39.5869	41.0298	39.4008	38.2197	-	-
21/07/2005	38.1369	39.5798	37.4008	36.9197	-	-
28/07/2005	38.1369	39.5798	37.4008	36.9197	-	-
11/8/2005	40.7369	42.1798	38.7008	38.2197	-	-
18/08/2005	43.9869	45.4298	41.5008	41.0197	-	-
25/08/2005	42.6869	44.1298	41.0008	40.5197	-	-
1/9/2005	46.5869	48.0298	43.5008	42.1697	-	-
8/9/2005	48.0869	49.5298	44.3008	43.2697	-	-
15/09/2005	48.0869	49.5298	44.3008	43.2697	-	-
22/09/2005	47.7869	49.2298	44.3008	43.2697	-	-
29/09/2005	52.0869	53.5298	48.2008	44.9697	-	-
6/10/2005	56.0369	57.4798	48.2008	50.5697	-	-

SECTION THREE: Transportation and Energy

Table 3.5 (cont'd) – Weekly Petroleum Ex-refinery Prices 2005 - 2006

<i>Date</i>	<i>Unleaded 87</i>	<i>Unleaded 90</i>	<i>Diesel</i>	<i>Kerosene</i>	<i>Butane</i>	<i>Propane</i>
13/10/2005	52.8369	54.2798	48.2008	47.7197	27.4855	26.2355
20/10/2005	50.3869	51.8298	48.2008	47.7197	27.4855	26.2355
27/10/2005	46.2869	47.7298	44.3008	44.4697	26.8355	25.5855
3/11/2005	43.7869	45.2298	43.2008	42.6197	26.4355	25.1855
10/11/2005	43.2869	44.7298	42.1008	41.7197	25.9355	24.6855
17/11/2005	42.8369	44.2798	41.2008	40.9197	25.5355	23.5355
24/11/2005	42.3369	43.7798	40.5008	40.0197	26.0855	24.0855
1/12/2005	41.9369	43.3798	39.7008	39.1197	26.3855	24.3854
8/12/2005	41.9369	43.3798	39.7008	39.1197	26.4855	24.4854
15/12/2005	41.9369	43.3798	40.4008	40.0197	25.6354	27.6355
22/12/2005	41.1369	42.5798	39.7008	39.2197	27.8855	25.8854
4/1/2006	46.6269	48.0698	40.8008	41.4197	24.7855	21.5854
4/1/2006	46.6269	48.0698	40.8008	40.8197	24.7855	22.0354
12/1/2006	42.9369	44.3798	41.1008	40.5197	28.0855	26.0854
19/01/2006	42.9369	44.3798	41.1008	40.5197	28.0855	26.0854
26/01/2006	43.5369	44.9798	42.2508	41.4697	28.0855	26.0854
2/2/2006	42.9369	44.3798	42.0508	41.4697	27.1855	25.1854
9/2/2006	42.1369	43.5798	41.1508	40.5197	27.1855	25.1854
16/02/2006	41.0369	42.4798	40.2508	39.3197	26.2855	24.2854
23/02/2006	41.5369	42.9798	40.2508	39.7197	25.9855	23.9854
2/3/2006	42.4369	42.8798	40.6508	40.4197	25.6855	23.6854
9/3/2006	43.7369	45.1798	41.3508	41.4197	25.0855	23.0854
16/03/2006	44.7869	46.2298	41.3508	40.8197	25.0855	23.0854
23/03/2006	45.7369	47.1798	41.8508	41.4197	25.5855	23.5854
30/03/2006	45.7369	47.1798	42.3008	41.6197	25.5855	23.5854
AVERAGE	42.31344	43.73711	40.43926	39.77932	-	-

Source: Petroleum Corporation of Jamaica - [www document] URL http://www.pcj.com/admin/viewrefpricegrid.asp?vw_refpricesumPage=1

NOTE: Ex-refinery Prices refer to prices at which petroleum is sold to Marketing Companies.

SECTION FOUR: Transportation and the Environment



SECTION FOUR: Transportation and the Environment

Table 4.0 Total Suspended Particles (TSP): Cross Roads, Kingston (June 2004 – December 2005)

<i>Date</i>	<i>TSP Loading</i>	<i>24 hr.</i>	<i>Annual</i>	<i>Annual Average</i>
<i>23-Jun-04</i>	135.48	150	60	72.90
<i>8-Jul-04</i>	219.15	150	60	72.90
<i>12-Jul-04</i>	34.3	150	60	72.90
<i>30-Jul-04</i>	57.36	150	60	72.90
<i>12-Oct-04</i>	50.31	150	60	72.90
<i>26-Oct-04</i>	7.59	150	60	72.90
<i>4-Nov-04</i>	65.17	150	60	72.90
<i>12-Nov-04</i>	38.18	150	60	72.90
<i>18-Nov-04</i>	76.25	150	60	72.90
<i>24-Nov-04</i>	18.35	150	60	72.90
<i>1-Dec-04</i>	18.03	150	60	72.90
<i>8-Dec-04</i>	79.86	150	60	72.90
<i>12-Dec-04</i>	72.6	150	60	72.90
<i>10-Jan-05</i>	61.89	150	60	72.90
<i>17-Jan-05</i>	40.53	150	60	72.90
<i>3-Feb-05</i>	65.38	150	60	72.90
<i>10-Feb-05</i>	52.22	150	60	72.90
<i>16-Feb-05</i>	72.43	150	60	72.90
<i>22-Feb-05</i>	78.33	150	60	72.90
<i>2-Mar-05</i>	53.64	150	60	72.90
<i>8-Mar-05</i>	66.31	150	60	72.90
<i>23-Mar-05</i>	55.72	150	60	72.90
<i>31-Mar-05</i>	69.75	150	60	72.90
<i>4-Apr-05</i>	87.39	150	60	72.90
<i>15-Apr-05</i>	89.7	150	60	72.90
<i>20-Apr-05</i>	52.22	150	60	72.90
<i>25-May-05</i>	45.55	150	60	72.90
<i>31-May-05</i>	133.96	150	60	72.90
<i>8-Jun-05</i>	34.19	150	60	72.90
<i>22-Jun-05</i>	145.33	150	60	72.90

SECTION FOUR: Transportation and the Environment

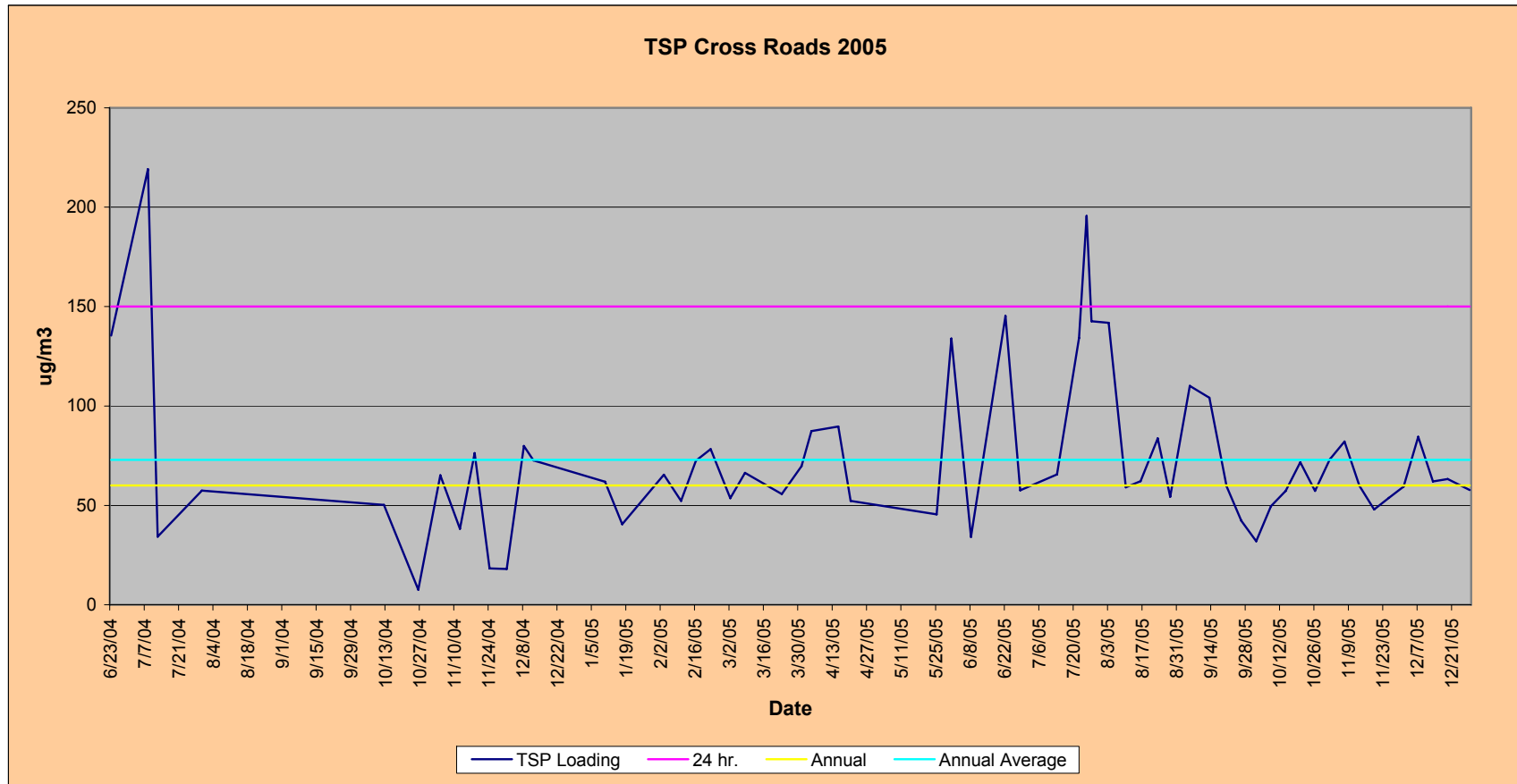
Table 4.0 (cont'd) Total Suspended Particles (June 2004-December 2005)

<i>Date</i>	<i>TSP Loading</i>	<i>24 hr.</i>	<i>Annual</i>	<i>Annual Average</i>
<i>28-Jun-05</i>	57.50	150	60	72.90
<i>13-Jul-05</i>	65.51	150	60	72.90
<i>22-Jul-05</i>	134.18	150	60	72.90
<i>25-Jul-05</i>	195.50	150	60	72.90
<i>27-Jul-05</i>	142.67	150	60	72.90
<i>3-Aug-05</i>	141.82	150	60	72.90
<i>10-Aug-05</i>	59.02	150	60	72.90
<i>16-Aug-05</i>	62.15	150	60	72.90
<i>23-Aug-05</i>	83.69	150	60	72.90
<i>28-Aug-05</i>	54.29	150	60	72.90
<i>5-Sep-05</i>	110.06	150	60	72.90
<i>13-Sep-05</i>	104.11	150	60	72.90
<i>20-Sep-05</i>	59.55	150	60	72.90
<i>26-Sep-05</i>	42.24	150	60	72.90
<i>2-Oct-05</i>	32.00	150	60	72.90
<i>8-Oct-05</i>	49.63	150	60	72.90
<i>14-Oct-05</i>	57.32	150	60	72.90
<i>20-Oct-05</i>	71.59	150	60	72.90
<i>26-Oct-05</i>	57.28	150	60	72.90
<i>1-Nov-05</i>	73.11	150	60	72.90
<i>7-Nov-05</i>	82.11	150	60	72.90
<i>13-Nov-05</i>	59.85	150	60	72.90
<i>19-Nov-05</i>	47.95	150	60	72.90
<i>25-Nov-05</i>	53.80	150	60	72.90
<i>1-Dec-05</i>	59.44	150	60	72.90
<i>7-Dec-05</i>	84.50	150	60	72.90
<i>13-Dec-05</i>	62.09	150	60	72.90
<i>19-Dec-05</i>	63.19	150	60	72.90
<i>28-Dec-05</i>	57.75	150	60	72.90
AVERAGE	72.90			
Count	60.00			

Source: National Environment and Planning Agency (NEPA)

SECTION FOUR: Transportation and the Environment

Diagram 4.0a Total Suspended Particles: Cross Roads, Kingston (June 2004 – December 2005)



Source: National Environment and Planning Agency (NEPA)

SECTION FOUR: Transportation and the Environment

Table 4.1 Particulate Matter (PM₁₀): Cross Roads, Kingston (June 2004 – December 2005)

<i>Date</i>	<i>PM₁₀ Loading µg m-3</i>	<i>24 hr.</i>	<i>Annual</i>	<i>Annual Average</i>
24-Jun-04	134.50	150	50	36.96
28-Jun-04	186.90	150	50	36.96
7-Jul-04	74.68	150	50	36.96
14-Jul-04	44.26	150	50	36.96
13-Oct-04	24.93	150	50	36.96
25-Oct-04	11.06	150	50	36.96
3-Nov-04	22.70	150	50	36.96
14-Nov-04	12.39	150	50	36.96
18-Nov-04	11.54	150	50	36.96
2-Dec-04	11.54	150	50	36.96
9-Dec-04	26.78	150	50	36.96
4-Feb-05	29.01	150	50	36.96
11-Feb-05	14.35	150	50	36.96
23-Feb-05	9.95	150	50	36.96
28-Feb-05	15.95	150	50	36.96
3-Mar-05	34.24	150	50	36.96
9-Mar-05	22.83	150	50	36.96
24-Mar-05	35.14	150	50	36.96
1-Apr-05	40.49	150	50	36.96
6-Apr-05	50.44	150	50	36.96
14-Apr-05	4.06	150	50	36.96
21-Apr-05	11.73	150	50	36.96
30-May-05	72.39	150	50	36.96
7-Jun-05	29.34	150	50	36.96
21-Jun-05	61.26	150	50	36.96
27-Jun-05	37.74	150	50	36.96
5-Jul-05	37.65	150	50	36.96
12-Jul-05	34.84	150	50	36.96

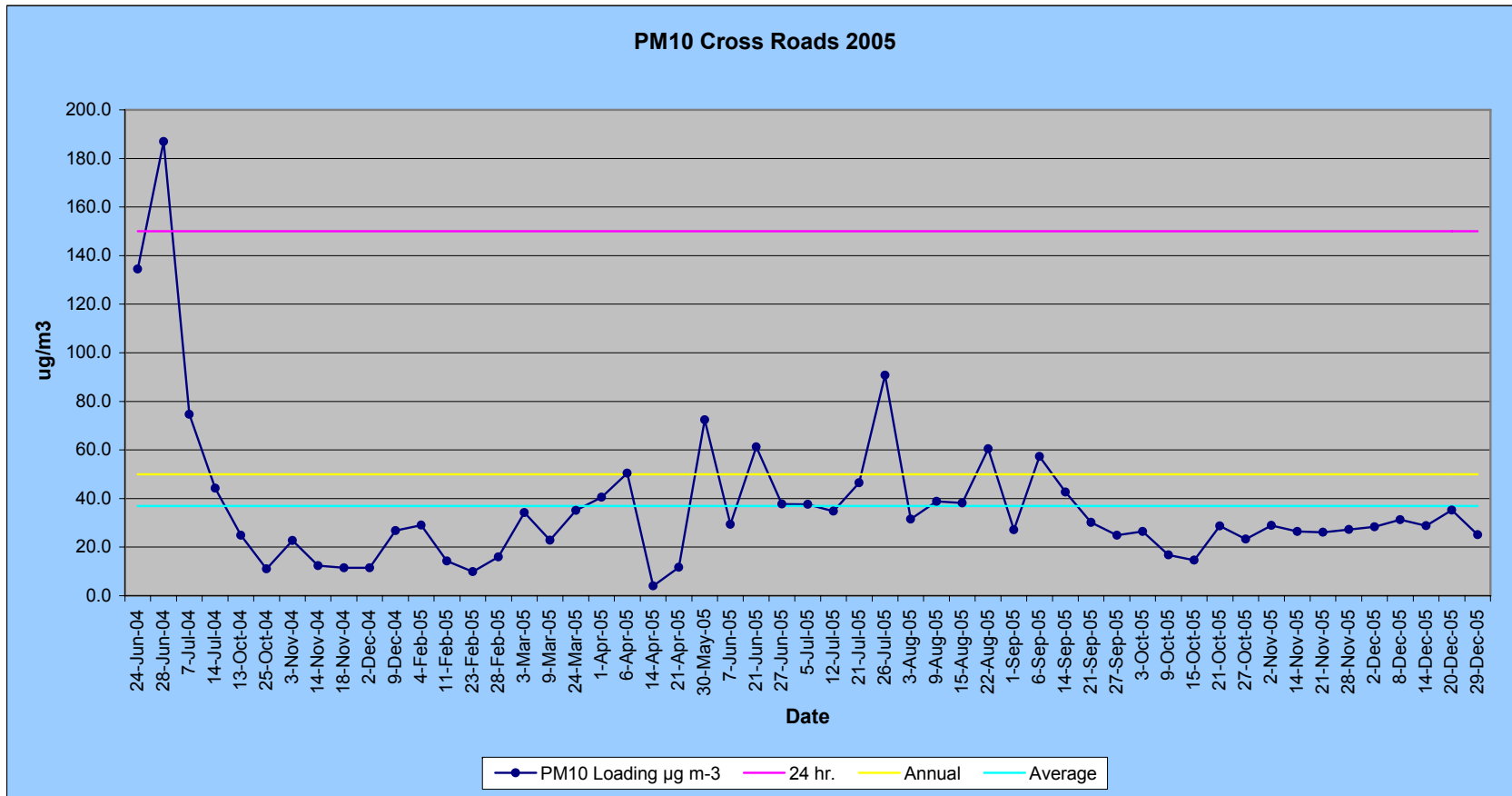
SECTION FOUR: Transportation and the Environment

Table 4.1 (cont'd) Particulate Matter: Cross Roads, Kingston

<i>Date</i>	<i>PM₁₀ Loading µg m-3</i>	<i>24 hr.</i>	<i>Annual</i>	<i>Annual Average</i>
<i>21-Jul-05</i>	46.46	150	50	36.96
<i>26-Jul-05</i>	90.79	150	50	36.96
<i>3-Aug-05</i>	31.56	150	50	36.96
<i>9-Aug-05</i>	38.9	150	50	36.96
<i>15-Aug-05</i>	38.12	150	50	36.96
<i>22-Aug-05</i>	60.48	150	50	36.96
<i>1-Sep-05</i>	27.13	150	50	36.96
<i>6-Sep-05</i>	57.36	150	50	36.96
<i>14-Sep-05</i>	42.72	150	50	36.96
<i>21-Sep-05</i>	30.17	150	50	36.96
<i>27-Sep-05</i>	24.86	150	50	36.96
<i>3-Oct-05</i>	26.5	150	50	36.96
<i>9-Oct-05</i>	16.77	150	50	36.96
<i>15-Oct-05</i>	14.59	150	50	36.96
<i>21-Oct-05</i>	28.75	150	50	36.96
<i>27-Oct-05</i>	23.34	150	50	36.96
<i>2-Nov-05</i>	28.92	150	50	36.96
<i>14-Nov-05</i>	26.48	150	50	36.96
<i>21-Nov-05</i>	26.14	150	50	36.96
<i>28-Nov-05</i>	27.25	150	50	36.96
<i>2-Dec-05</i>	28.36	150	50	36.96
<i>8-Dec-05</i>	31.35	150	50	36.96
<i>14-Dec-05</i>	28.84	150	50	36.96
<i>20-Dec-05</i>	35.25	150	50	36.96
<i>29-Dec-05</i>	25.06	150	50	36.96
<i>AVERAGE</i>	36.96			
<i>Count</i>	53			

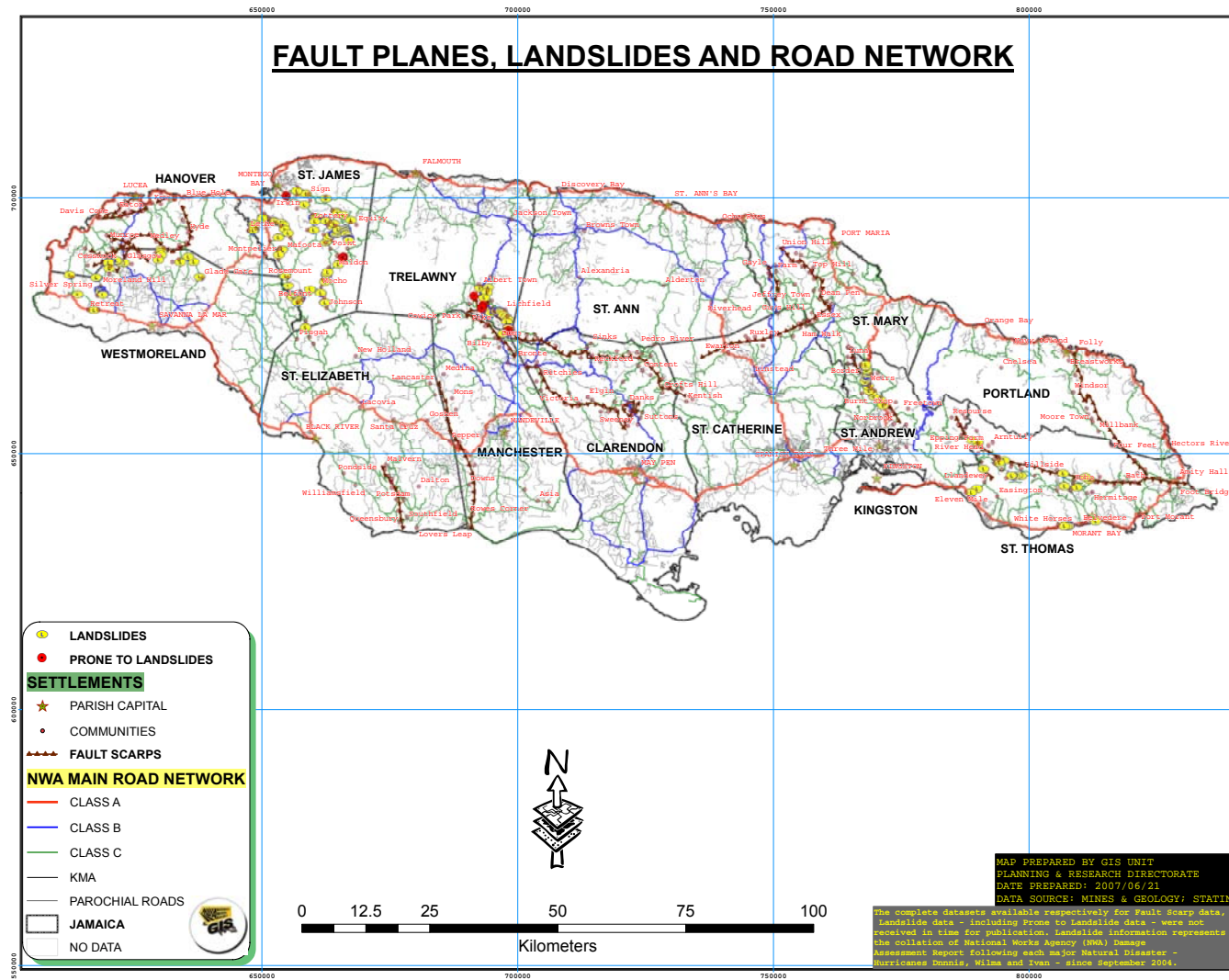
Source: National Environment and Planning Agency (NEPA)

Diagram 4.1a Particulate Matter (PM₁₀): Cross Roads, Kingston (June 2004 – December 2005)



Source: National Environment and Planning Agency (NEPA)

SECTION FOUR: Transportation and the Environment



Source: National Works Agency
 Map B Land Slippage, Fault Scarps and the Road Network

SECTION FOUR: Transportation and the Environment

Table 4.2 Ships Oil Spill Incidents in Jamaica 2003-2004 to 2005-2006

<i>Year</i>	<i>Incidents</i>	<i>Vessel</i>	<i>Date of Spillage</i>	<i>Place</i>	<i>Nature of Spill</i>
April 2003 - March 2004	1	Saturn	June 17, 2003	Winalco's East Terminal (Port Esquivel, St. Catherine)	Approximately 200 gallons of oil was spilled beneath jetty.
April 2004 - March 2005	0	-	-	-	-
April 2005 - March 2006	0	-	-	-	-

Source: Maritime Authority of Jamaica

Table 4.3 Illegal Drugs/Narcotics Seized at the Norman Manley International Airport 2005

<i>Month</i>	<i>Marijuana/Ganja</i>	<i>Cocaine</i>	<i>Other</i>
January	32.05 kgs	0.00	0.34 kgs (Hashish)
February	19.52 kgs	0.00	0.00
March	25 kgs	0.00	0.00
April	11.12 kgs	0.00	0.00
May	480.46 kgs	2.2 kgs	0.00
June	22 kgs	0.00	0.00
July	1 kg	0.00	0.00
August	14.53 kgs	0.00	0.00
September	0.00	5 kgs	0.00
October	36.13 kgs	0.00	0.00
November	32.55 kgs	0.00	0.00
December	15.55 kgs	0.00	0.00
TOTAL	689.91 kgs	7.20 kgs	0.34kgs

Source: Port Security Corps Limited

kgs - kilogrammes

SECTION FOUR: Transportation and the Environment

Table 4.4 Illegal Drugs/Narcotics Seized at the Sangster International Airport 2005

<i>Month</i>	<i>Marijuana/Ganja</i>	<i>Cocaine</i>	<i>Other</i>
<i>January</i>	5.5 kgs	0.00	0.00
<i>February</i>	4.24 kgs	0.00	0.00
<i>March</i>	0.00 kgs	2 ozs	0.00
<i>April</i>	0.11 kgs	1.04 kgs	8 ozs. (Hashish)*
<i>May</i>	2.20 kgs	0.00	0.00
<i>June</i>	0.00	0.00	9.96 kgs (Hashish)
<i>July</i>	0.00	0.00	0.00
<i>August</i>	0.00	0.00	0.00
<i>September</i>	4.7 ozs.*	0.00	0.00
<i>October</i>	4.77 kgs	2.05 kgs	0.00
<i>November</i>	0.00	0.00	0.00
<i>December</i>	0.00	0.89 kgs	4.77 kgs (Hashish)
TOTAL	16.82 kgs	3.98 kgs	14.73 kgs

Source: Port Security Corps Limited

*One (1) Ounce = 28.3495 grams

kgs - kilogrammes

ozs. - ounces

SECTION FOUR: Transportation and the Environment

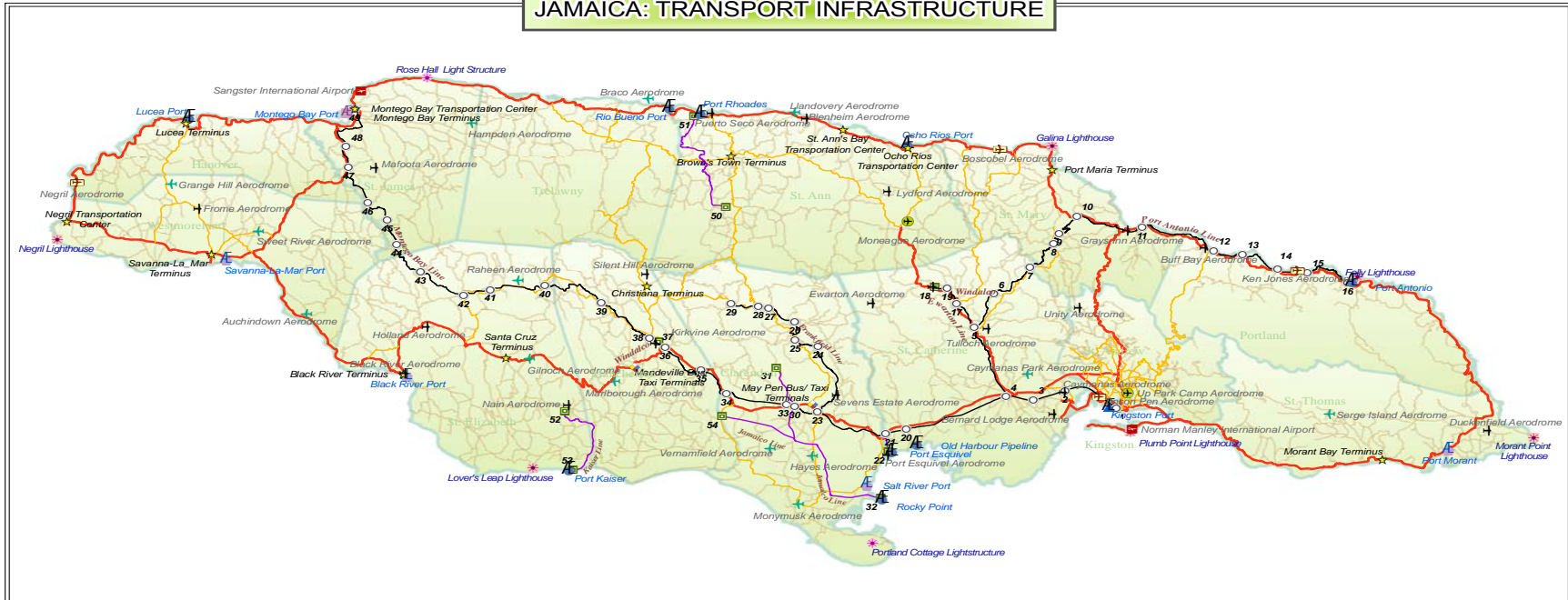
Note A

Status of Environmental Statistics: Data Collection for Jamaica 2005-2006

- ✓ Air Emissions data including Carbon Monoxide (CO), Nitrogen Oxides (No_x), Volatile Organic Compounds (VOCs), Particulates, Ammonia, Sulphur Dioxide and hydrocarbons is currently unavailable. This data is not collected for the entire island. Pilot studies are being done in selected locations. Some of the hindrances to data collection are lack of equipment, limited budget, lack of legislative framework outlining standards etc. and lack of awareness of environmental problems and the overall effect of same.
- ✓ Greenhouse Gas (GHG) Emissions /Carbon Dioxide – CO₂ data is unavailable.
- ✓ Carbon Dioxide Emissions by transport mode is unavailable. No measurements are being done on a national level.
- ✓ Some environmental data is collected by other entities such as Jamaica Public Service Company Limited (JPSCO), Jamaica Energy Partners (JEP), Jamaica Bauxite Institute (JBI) and Caribbean Cement Company Limited (Carib Cement).
- ✓ Additional research and data collection on environmental statistics are required for Jamaica.

SECTION FIVE: Transportation Infrastructure

JAMAICA: TRANSPORT INFRASTRUCTURE



Projection: Lambert Conformal Conic
 Datum: D_WGS_1984
 Grid System : JAD_2001
 Units : Kilometers
 Date: January 2006
 Done by: Technical Services Unit
 Organization: Ministry of Transport & Works
 Information Sources:
 Bauxite Companies, Civil Aviation Authority,
 Jamaica Railway Corporation, Port Authority
 of Jamaica & Transport Authority, UWI

KEY

Aerodromes

- International Airport
- Jamaica Defense Force
- Public Airfield/Airstrip
- Private Airfield/Airstrip
- Closed Airfield/ Airstrip

Lighthouses

- Lighthouse
- Light Structure

Ports/Wharves

- Public
- Sufferance/ Private
- Public & Sufferance
- Inactive

Bus/Taxi Terminus

- Terminus/Transportation Centers
- Areas where bus parks & taxi stands are clustered

Rail Lines

- JRC lines
- Private lines

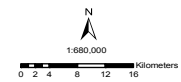
Rail Stations

- JRC Stations
- Private Stations

Roads

- A Roads
- B Roads
- Other Roads

RAILWAY STATIONS GUIDE					
NO.	STATION	LINE	NO.	STATION	LINE
1	Kingston	Montego Bay	20	Old Harbour	Montego Bay
2	Grange Park	Montego Bay	21	Buller Junction	Montego Bay
3	Grange Lane	Montego Bay	22	Port Esquivel (Alumina)	Private - Windward
4	Spanish Town	Montego Bay	23	May Pen	Montego Bay
5	Spanish	Port Antonio	24	Sutton	Frankfield
6	Riverdale	Port Antonio	24	Beverton	Montego Bay
7	Tring	Port Antonio	25	Clapham	Frankfield
8	Redwood	Port Antonio	26	Morgan's Pass	Frankfield
9	Halfway	Port Antonio	26	Blacks Park	Montego Bay
10	Albion	Port Antonio	27	Goodall River	Frankfield
11	Amorbo Bay	Port Antonio	28	Trent Hall	Frankfield
12	Bull Bay	Port Antonio	29	Frankfield	Frankfield
13	Orange Bay	Port Antonio	30	Jacob's Hill	Montego Bay
14	Wing Bay	Port Antonio	34	Woodside (Bauxite)	Private - Jamaica
15	St Margaret's Bay	Port Antonio	34	Rackey Point (Bauxite)	Private - Jamaica
16	Port Antonio	Port Antonio	34	Four Mills	Montego Bay
17	Limwood	Exmoren	34	Clarendon Park	Montego Bay
18	Pleasant Farm	Exmoren	38	Dumas	Montego Bay
19	Exmoren	Exmoren	38	Williamfield	Montego Bay
37	Windward Castle	Port Antonio			
39	Ketchikan Works (Alumina)	Private - Windward			
38	Kensal	Montego Bay			
39	Greenvale	Montego Bay			
40	Bahadara	Montego Bay			
41	Appleton	Montego Bay			
42	Massey	Montego Bay			
43	Javach	Montego Bay			
44	Stanhurst	Montego Bay			
45	Culivert	Montego Bay			
46	Cambridge	Montego Bay			
47	Montpelier	Montego Bay			
48	Anchovy	Montego Bay			
49	Montego Bay	Montego Bay			
50	Water Valley (Bauxite)	Private - Kaiser			
51	Dissonora Bay	Private - Kaiser			
52	Nels	Private - Kaiser			
53	Port Kaiser	Private - Kaiser			



Source: Technical Services Unit, Ministry of Transport and Works
 Map C Jamaica: Transport Infrastructure

SECTION FIVE: Transportation Infrastructure

RAIL INFRASTRUCTURE

Table 5.0 Active & Inactive JRC Railway Tracks 2005-2006

Tracks	Route	Active Lines	Active km	Inactive Lines	Inactive km	TOTAL km
Ewarton Line	Bog Walk to Ewarton	Bog Walk to Pleasant Farm	10.5	Pleasant Farm to Ewarton	2.8	13.3
Frankfield Line	May Pen to Frankfield	-	-	May Pen to Frankfield	37.4	37.4
Montego Bay Line	Kingston to Montego Bay	Spanish Town to Williamsfield	66.8	Kingston to Spanish Town	18.9	181.4
				Williamsfield to Montego Bay	95.7	
Port Antonio Line	Spanish Town to Port Antonio	Spanish Town to Bog Walk	14.5	Bog Walk to Port Antonio	87.3	101.8
TOTAL			91.8		242.1	333.9

Source: Jamaica Railway Corporation

Table 5.1 Status of JRC Railway Tracks 2005-2006

Lines	Route	Status	km of Tracks Available for Use
Ewarton Line	Bog Walk Junction to Sterling Castle	Used by Windalco	8.8
	Sterling Castle to Pleasant Farm	Used by Windalco	0
	Pleasant Farm to Ewarton	Closed	0
Frankfield Line	May Pen to Frankfield	Closed in 1972	0
Montego Bay Line	Kingston to Spanish Town	To be resuscitated	18.9
	Spanish Town to Williamsfield	Used by Windalco	66.8
	Williamsfield to Montego Bay	Under negotiation	95.7
Port Antonio Line	Spanish Town to Bog Walk Junction	Used by Windalco	14.5
	Bog Walk Junction to Port Antonio	Requires major rehabilitation	87.3
TOTAL			292

Source: Jamaica Railway Corporation

SECTION FIVE: Transportation Infrastructure

Table 5.2 Jamaica Private Railway Lines 2005-2006

<i>Lines</i>	<i>Route</i>	<i>Status</i>	<i>Length</i>	
			<i>Miles (m)</i>	<i>Kilometres (km)</i>
Alpart Line	Nain to Port Kaiser	Owned by Alpart	11.0	17.7
Kaiser Main Line	Discovery Bay to Water Valley	Owned by Kaiser	15.5	24.9
Pleasant Valley/Bread Nut Valley	Pleasant Valley/Bread Nut Valley) to Rocky Point	Owned by Jamalco	22.0	35.4
St. Jago Rail Head	Parnassus/Crooks Gate to St. Jago	Owned by Jamalco	9.25	14.9
Williamsfield	Mile Post 53 Montego Bay Line to Kirkvine Yard	Owned by Windalco	1.25	2.0
Ewarton	Mile Post 27 Ewarton Line to Ewarton Plant	Owned by Windalco	1.0	1.6
Bodles	Mile Post 24.75 Montego Bay Line to Port Esquivel	Owned by Windalco	3.0	4.8
TOTAL LENGTH OF PRIVATE LINES			63.0	101.3

Source: Alpart, Jamalco, Kaiser and Windalco Bauxite Companies (compiled by Technical Services Unit, Ministry of Transport and Works, 2004)

Table 5.3 Number of Railway Stations by Parish 2005-2006

<i>Number</i>	<i>Parish</i>	<i>Number of Stations</i>	<i>Number of Halts</i>	<i>TOTAL</i>
1.	Clarendon	11	1	12
2.	Kingston	1	-	1
3.	Manchester	5	-	5
4.	Portland	4	-	5
5.	St. Ann	2	-	2
6.	St. Catherine	11	1	12
7.	St. Elizabeth	6	-	6
8.	St. James	6	-	6
9.	St. Mary	4	-	4
TOTAL		50	2	52

Source: Jamaica Railway Corporation

Note: (i) Privately owned locations are counted as stations.

(ii) The information for 2005-2006 on rail infrastructure has not differed from data presented for financial year 2004-2005. There was no significant development in the current financial year and the general status of railway infrastructure has remained unchanged.

SECTION FIVE: Transportation Infrastructure

Table 5.4 Location and Condition of Railway Stations for Jamaica Railway Corporation (JRC) 2005-2006

Number	Station	Line	Parish	Condition/Status
1.	Kingston	Montego Bay	Kingston	Very Good/Needs minor repairs
2.	Gregory Park	Montego Bay	St. Catherine	Destroyed by fire
3.	Grange Lane	Montego Bay	St. Catherine	Very Poor//Needs major repairs
4.	Spanish Town	Montego Bay	St. Catherine	Very Poor/Needs major repairs
5.	Bog Walk	Port Antonio	St. Catherine	Very Poor/Needs major repairs
6.	Riversdale	Port Antonio	St. Catherine	Very Poor/Needs major repairs
7.	Troja	Port Antonio	St. Catherine	Vandalized
8.	Richmond	Port Antonio	St. Mary	Deplorable/Needs major repairs
9.	Highgate	Port Antonio	St. Mary	Very Poor/Needs major repairs
10.	Albany	Port Antonio	St. Mary	Destroyed by fire
11.	Annotto Bay	Port Antonio	St. Mary	Demolished
12.	Buff Bay	Port Antonio	Portland	Deplorable/Needs major repairs
13.	Orange Bay	Port Antonio	Portland	Good/Needs minor repairs
14.	Hope Bay	Port Antonio	Portland	Very Poor/Needs major repairs
15.	St. Margaret's Bay	Port Antonio	Portland	Destroyed by fire
16.	Port Antonio	Port Antonio	Portland	Poor/Needs minor repair
17.	Linstead	Ewarton	St. Catherine	Very Poor/Need major repairs
18.	Pleasant Farm (Alumina)	Privately Owned (Windalco)	St. Catherine	-
19.	Ewarton	Ewarton	St. Catherine	Abandoned
20.	Old Harbour	Montego Bay	St. Catherine	Very Poor/Needs major repairs
21.	Bodles Junction**	Montego Bay	St. Catherine	Railway Junction (JRC/Windalco)
22.	Port Esquivel (Alumina)	Privately Owned (Windalco)	St. Catherine	-
23.	May Pen	Montego Bay	Clarendon	Demolished
24.	Suttons	Frankfield	Clarendon	Good/Need minor repairs
25.	Chapleton	Frankfield	Clarendon	Demolished
26.	Morgan's Pass	Frankfield	Clarendon	Very Poor/Needs major repairs

SECTION FIVE: Transportation Infrastructure

Table 5.4 (cont'd) – Location and Condition of JRC Railway Stations

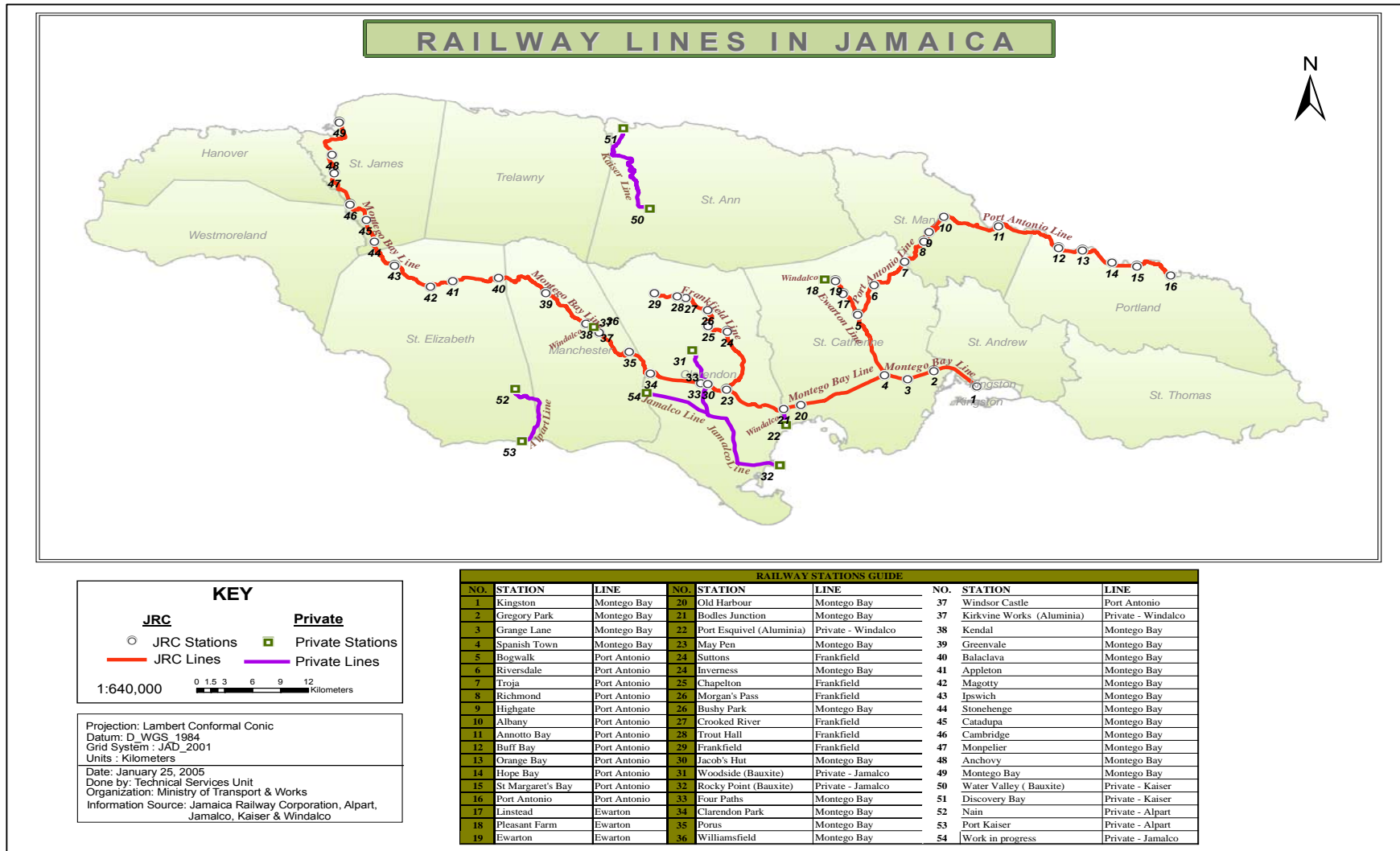
Number	Station	Line	Parish	Condition/Status
27.	<i>Crooked River</i>	Frankfield	Clarendon	Demolished
28.	<i>Trout Hall</i>	Frankfield	Clarendon	Demolished
29.	<i>Frankfield</i>	Frankfield	Clarendon	Demolished
30.	<i>Jacob's Hut**</i>	Montego Bay	Clarendon	Level Crossing (JRC/Jamalco/Road)
31.	<i>Woodside (Bauxite)</i>	Privately Owned (Jamalco)	Clarendon	-
32.	<i>Rocky Point (Bauxite)</i>	Privately Owned (Jamalco)	Clarendon	-
33.	<i>Four Paths</i>	Montego Bay	Clarendon	Poor/Needs major repairs
34.	<i>Clarendon Park</i>	Montego Bay	Clarendon	Poor/ Needs major repairs
35.	<i>Porus</i>	Montego Bay	Manchester	Very Poor/Needs major repairs
36.	<i>Williamsfield</i>	Montego Bay	Manchester	Very Poor/Needs major repairs
37.	<i>Kirkvine Works (Alumina)</i>	Privately Owned (Windalco)	Manchester	-
38.	<i>Kendal</i>	Montego Bay	Manchester	Destroyed by fire
39.	<i>Greenvale</i>	Montego Bay	Manchester	Very poor/ Needs major repairs
40.	<i>Balaclava</i>	Montego Bay	St. Elizabeth	Deplorable/Needs major repairs
41.	<i>Appleton</i>	Montego Bay	St. Elizabeth	Very Poor/Needs major repairs
42.	<i>Ipswich</i>	Montego Bay	St. Elizabeth	Deplorable/Needs major repairs
43.	<i>Maggoty</i>	Montego Bay	St. Elizabeth	Destroyed by fire
44.	<i>Stonehenge</i>	Montego Bay	St. James	Poor/Needs major repairs
45.	<i>Catadupa</i>	Montego Bay	St. James	Very poor/ Needs major repairs
46.	<i>Cambridge</i>	Montego Bay	St. James	Deplorable, Needs major repairs
47.	<i>Montpelier</i>	Montego Bay	St. James	Very Poor/ Needs major repairs
48.	<i>Anchovy</i>	Montego Bay	St. James	Very Poor/Needs major repairs
49.	<i>Montego Bay</i>	Montego Bay	St. James	Deplorable/Need major repairs
50.	<i>Water Valley (Bauxite Plant)</i>	Privately Owned (Kaiser)	St. Ann	-
51.	<i>Discovery Bay (Bauxite Port)</i>	Privately Owned (Kaiser)	St. Ann	-
52.	<i>Nain (Bauxite Plant)</i>	Privately Owned (Alpart)	St. Elizabeth	-
53.	<i>Port Kaiser (Bauxite Port)</i>	Privately Owned (Alpart)	St. Elizabeth	-

Source: Jamaica Railway Corporation

**The location is a Junction, Level Crossing or Halt.

Note: The information for 2005-2006 on rail infrastructure has not differed from data presented for financial year 2004-2005. There was no significant development in the current financial year and the general status of railway infrastructure has remained unchanged.

SECTION FIVE: Transportation Infrastructure



Source: Technical Services Unit, Ministry of Transport and Works
Map D Railway Lines in Jamaica

SECTION FIVE: Transportation Infrastructure

Table 5.5 Table of Mileage for JRC Stations, Halts & Sidings in relation to the Kingston Railway Terminus 2005-2006

Location	Distance		Location	Distance		Location	Distance	
<u>MONTEGO BAY LINE</u>	Miles	km	<u>PORT ANTONIO LINE</u>	Miles	km	<u>EWARTON LINE</u>	Miles	km
<i>Kingston Terminus</i>	0.00	0.0	<i>Spanish Town Junction</i>	11.75	18.9	<i>Bog Walk Junction</i>	20.75	33.4
<i>Marcus Garvey Drive Halt</i>	2.75	4.4	<i>St. John's Road Halt</i>	12.75	20.1	<i>Mickleton Halt</i>	22.00	35.4
<i>Gregory Park Station</i>	6.50	10.5	<i>Angels Halt</i>	14.75	23.7	<i>Linstead Station</i>	23.75	38.2
<i>Grange Lane Station</i>	9.00	14.5	<i>Angels Siding</i>	15.00	24.1	<i>Vanity Fair Siding</i>	24.25	39.0
<i>Spanish Town Station</i>	11.75	18.9	<i>Crescent Halt</i>	17.50	28.4	<i>Sterling Castle Siding & Halt</i>	25.50	41.0
<i>Horizon Park Halt</i>	12.75	20.5	<i>Bog Walk Station</i>	20.50	33.0	<i>Pleasant Farm (Ewarton Works)</i>	26.50	42.6
<i>Hartlands Halt</i>	15.00	24.1	<i>Knollis Halt</i>	22.00	35.4	<i>Ewarton Terminus</i>	29.00	46.7
<i>Bushy Park Halt</i>	20.00	32.2	<i>New Hall Halt</i>	23.50	37.8			
<i>Old Harbour Station</i>	22.75	36.6	<i>Crawle Halt</i>	25.75	41.4			
<i>Bodles Junction*</i>	24.75	39.8	<i>Riversdale Station</i>	26.75	43.0	<u>FRANKFIELD LINE</u>		
<i>May Pen Station</i>	32.50	52.3	<i>Harewood Halt</i>	28.50	45.8	<i>May Pen Junction</i>	32.50	52.3
<i>Logan's Junction**</i>	34.50	55.5	<i>Darling Spring Halt</i>	29.50	47.5	<i>Longsville Halt</i>	37.00	59.5
<i>Denbigh Siding</i>	35.00	56.3	<i>Troja Station</i>	31.00	49.9	<i>Suttons Station</i>	42.50	98.4
<i>Jacob's Hut</i>	35.25	56.7	<i>Tajah Halt</i>	33.25	53.5	<i>Ivy Store Halt</i>	44.00	70.8
<i>Four Paths Station</i>	37.00	59.5	<i>Richmond Station</i>	36.00	57.9	<i>Chapleton Station</i>	45.50	73.2
<i>Rock Halt</i>	39.25	63.2	<i>Highgate Station</i>	38.00	61.1	<i>Morgan's Pass Station</i>	48.50	78.1
<i>Clarendon Park Station</i>	42.50	68.4	<i>Highgate Siding</i>	38.00	61.1	<i>Crooked River Station</i>	51.00	82.1
<i>Scott's Pass Halt</i>	44.00	70.8	<i>Albany Station</i>	42.50	68.4	<i>Trout Hall Station</i>	52.75	84.9
<i>Porus Station</i>	46.75	75.2	<i>Water Valley Siding</i>	44.75	72.0	<i>Frankfield Terminus</i>	55.25	88.9
<i>Williamsfield Station</i>	53.00	85.3	<i>Bellefield Siding</i>	46.00	74.0			
<i>Kendal Station</i>	54.75	88.1	<i>Gray's Inn Siding</i>	48.00	77.2			
<i>Grove Place Halt</i>	58.00	93.3	<i>Annotto Bay Station</i>	50.00	80.5			
<i>Greenvale Station</i>	61.00	98.2	<i>Dover Siding</i>	53.50	86.1			
<i>Comfort Hall Siding & Halt</i>	65.75	105.8	<i>Windsor Castle Halt</i>	54.25	87.3			
<i>Duck Pond Halt</i>	67.75	109.0	<i>Buff Bay Station</i>	58.50	94.1			
<i>Oxford Siding</i>	69.00	111.0	<i>Spring Garden Halt</i>	60.25	96.9			
<i>Balacava Station</i>	70.50	113.4	<i>Orange Bay Station</i>	61.50	98.9			

SECTION FIVE: Transportation Infrastructure

Table 5.5 (cont'd) – Table of Mileage for JRC Stations, Halts & Sidings

<i>Location</i>	<i>Distance</i>		<i>Location</i>	<i>Distance</i>	
<u>MONTEGO BAY LINE</u> (cont'd)	Miles	km	<u>PORT ANTONIO LINE</u> (cont'd)	Miles	km
<i>Siloah Halt</i>	75.75	121.9	<i>Rodney Hall Siding</i>	63.25	101.8
<i>Appleton Station</i>	76.75	123.5	<i>Hope Bay Station</i>	66.25	106.6
<i>Appleton Tourist Halt</i>	77.50	124.7	<i>St. Margaret's Bay Station</i>	69.50	111.8
<i>Maggotty Station</i>	80.00	128.3	<i>Snow Hill Halt</i>	71.00	114.2
<i>Ipswich Station</i>	85.75	138.0	<i>Norwich Halt</i>	73.25	117.9
<i>Breadnut Walk Halt</i>	87.25	140.8	<i>Port Antonio Terminus</i>	75.00	120.7
<i>Stonehenge Station</i>	90.75	146.0			
<i>Catadupa Station</i>	94.00	151.3			
<i>Cambridge Station</i>	97.75	157.3			
<i>Montpelier Station</i>	103.00	165.7			
<i>Anchovy Station</i>	105.75	170.2			
<i>Ailford's Halt</i>	106.75	171.8			
<i>Gordon's Halt</i>	110.00	177.0			
<i>Montego Bay Terminus</i>	112.75	181.4			

Source: Jamaica Railway Corporation

Note: (i) Rail mileage is measured in relation the Kingston Terminal along the railway line to given locations/points.
(ii) The information for 2005-2006 on rail infrastructure has not differed from data presented for financial year 2004-2005. There was no significant development in the current financial year and the general status of railway infrastructure has remained unchanged.

SECTION FIVE: Transportation Infrastructure

Table 5.6 List of JRC Railway Tunnels by Line 2005-2006

Description/Location	Location/Distance from Kingston Terminal		Parish	Length of Tunnel	
	Miles (m)	Kilometre (km)		Feet (ft)	Metre (m)
<u>MONTEGO BAY LINE</u>					
Tunnel No. 1 "Scotts Pass"	44.25	71.2	Clarendon	70	21.3
Tunnel No. 2 "Scotts Pass"	44.50	71.6	Clarendon	170	51.8
Tunnel No. 3 "Comfort Hall"	65.50	105.4	St. Elizabeth	688	209.1
Tunnel No. 4 "Balaclava"	70.00	112.6	St. Elizabeth	348	106.1
Tunnel No. 5 "Highworth"	84.00	135.2	St. Elizabeth	182	55.5
Tunnel No. 6 "Y S"	84.50	136.0	St. Elizabeth	218	66.4
Tunnel No. 7 "Ipswich"	86.25	138.8	St. Elizabeth	855	260.6
Tunnel No. 8	87.75	141.2	St. James	555	164.6
Tunnel No. 9 "Merrywood"	88.50	142.4	St. James	362	115.8
Tunnel No. 10 "Anchovy"	104.50	168.2	St. James	102	31.1
Tunnel No. 11 "Ramble"	108.00	173.8	St. James	182	55.5
Tunnel No. 12 "Bogue Hill"	108.50	174.6	St. James	1,276	388.9
Tunnel No. 13 "Bogue Hill"	108.75	175.0	St. James	458	139.6
<u>PORT ANTONIO LINE</u>					
Tunnel No. 1	16.75	26.9	St. Catherine	305	93.1
Tunnel No. 2 "Reeds Mountain"	17.75	28.6	St. Catherine	460	140.2
Tunnel No. 3	18.50	29.8	St. Catherine	255	77.7
Tunnel No. 4	19.50	31.4	St. Catherine	2,194	668.7
Tunnel No. 5	27.50	44.3	St. Catherine	175	53.3
Tunnel No. 6	29.00	46.7	St. Catherine	247	75.3
Tunnel No. 7	29.25	47.1	St. Catherine	225	68.6
Tunnel No. 8	30.25	48.7	St. Catherine	156	47.5
Tunnel No. 9	31.50	50.7	St. Catherine	152	46.3
Tunnel No. 10	31.75	51.1	St. Catherine	152	46.3
Tunnel No. 11	32.00	51.5	St. Catherine	215	65.5

SECTION FIVE: Transportation Infrastructure

Table 5.6 (cont'd) – List of JRC Railway Tunnels

Description/Location	Distance/Mileage		Parish	Distance/Mileage	
	Miles (m)	Kilometre (km)		Feet (ft)	Metre (m)
<i>Tunnel No. 12</i>	32.00	51.6	St. Catherine	232	70.7
<i>Tunnel No. 13</i>	32.25	51.9	St. Catherine	467	142.3
<i>Tunnel No. 14</i>	32.50	52.3	St. Mary	232	70.7
<i>Tunnel No. 15</i>	32.75	52.7	St. Mary	1,012	308.4
<i>Tunnel No. 16</i>	33.00	53.1	St. Mary	317	96.6
<i>Tunnel No. 17 "Barracks River"</i>	33.50	53.9	St. Mary	362	110.3
<i>Tunnel No. 18 "Barracks River"</i>	34.25	55.1	St. Mary	248	75.5
<i>Tunnel No. 19 "Flint River"</i>	34.50	55.5	St. Mary	192	58.5
<i>Tunnel No. 20 "Zion Hill"</i>	35.50	57.1	St. Mary	492	150.0
<i>Tunnel No. 21 "Highgate"</i>	38.00	61.1	St. Mary	208	63.4
<i>Tunnel No. 22 "Buff Bay"</i>	59.25	95.3	Portland	374	114.0
<i>Tunnel No. 23 "Rodney's Hall"</i>	62.75	101.0	Portland	342	104.2
<i>Tunnel No. 24 "Rocky Hill"</i>	64.00	103.0	Portland	639	194.8
<i>Tunnel No. 25 "Whitby"</i>	64.25	103.4	Portland	252	76.8
<i>Tunnel No. 26 "Sand Shore"</i>	64.75	104.2	Portland	265	80.8
<i>Tunnel No. 27 "Paisley Garden"</i>	72.00	115.9	Portland	288	87.8
<i>Tunnel No. 28 "Norwich"</i>	72.50	116.7	Portland	151	46.1
<u>FRANKFIELD LINE</u>					
<i>Tunnel No.1</i>	11.50	18.5	Clarendon	100	30.5
<i>Tunnel No. 2 "Crooked River"</i>	18.50	29.8	Clarendon	252	76.8
<u>EWARTON LINE</u>					
NONE					

Source: Jamaica Railway Corporation

Note: The information for 2005-2006 on rail infrastructure has not differed from data presented for financial year 2004-2005. There was no significant development in the current financial year and the general status of railway infrastructure has remained unchanged.

ROAD INFRASTRUCTURE

Table 5.7 Inventory of Main Roads by Classification and Parish 2005-2006

<i>Parish</i>	<i>Number of A Roads</i>	<i>Length (km)</i>	<i>Number of B Roads</i>	<i>Length (km)</i>	<i>Number of C Roads</i>	<i>Length (km)</i>
<i>Clarendon</i>	3	47.74	12	143.60	38	303.25
<i>Hanover</i>	5	78.98	1	12.66	18	139.96
<i>Kingston Metropolitan Region (KMR)</i>	33	78.78	85	52.18	46	14.84
<i>Manchester</i>	4	33.74	9	76.73	35	287.75
<i>Portland</i>	8	78.40	3	33.27	27	175.40
<i>St. Andrew</i>	7	45.75	2	23.84	29	204.98
<i>St. Ann</i>	7	61.73	12	123.89	24	210.27
<i>St. Catherine</i>	8	42.09	10	57.72	34	297.61
<i>St. Elizabeth</i>	3	58.27	4	36.41	54	362.37
<i>St. James</i>	5	49.80	0	0.00	40	242.12
<i>St. Thomas</i>	6	66.70	0	0.00	54	295.94
<i>St. Mary</i>	9	153.70	6	56.54	53	291.58
<i>Trelawny</i>	2	35.79	6	71.47	30	170.86
<i>Westmoreland</i>	5	75.26	5	48.02	29	217.14
TOTAL	105	906.74	155	736.31	511	3,214.06

Source: National Works Agency

Total Number of Roads: 771
 Total Length (km) of roads: 4,857.11

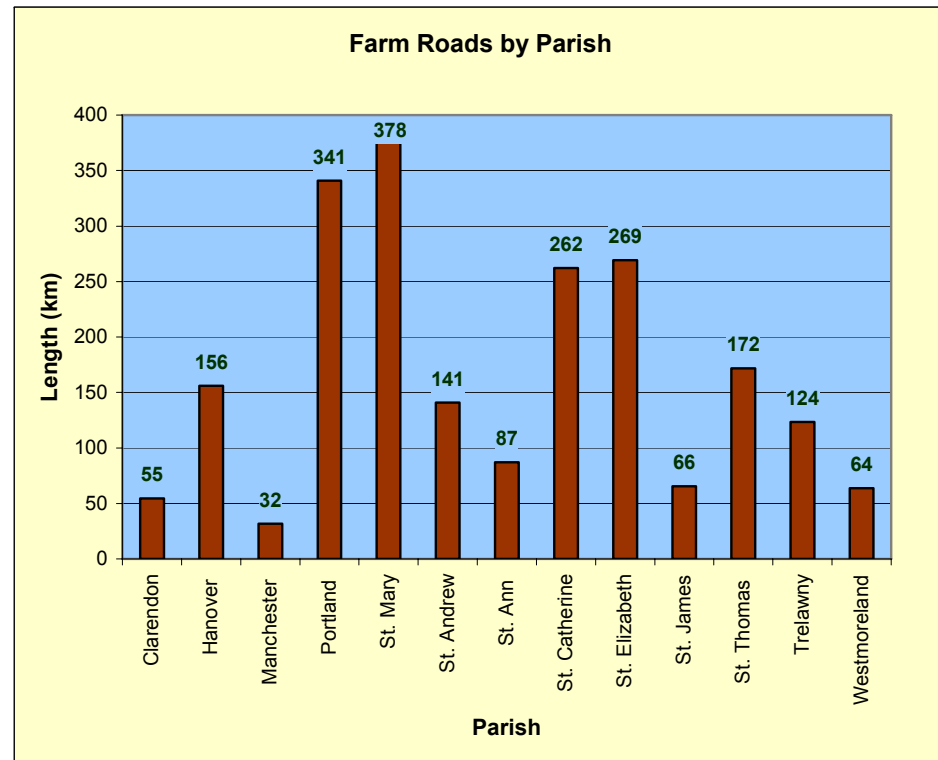
A Road - Primary Road
 B Road - Secondary Road
 C Road - Tertiary Road

* See Glossary for definitions.

SECTION FIVE: Transportation Infrastructure

Table 5.8 Farm Roads by Parish 2005-2006

Parish	No. of Farm Roads	Length (km)
Clarendon	45	54.5
Hanover	35	156.0
Kingston Metropolitan Region (KMR)	-	-
Manchester	10	31.8
Portland	70	340.8
St. Mary	45	378.0
St. Andrew	38	140.8
St. Ann	15	87.2
St. Catherine	45	262.2
St. Elizabeth	64	269.2
St. James	14	65.5
St. Thomas	28	171.7
Trelawny	40	123.6
Westmoreland	14	63.8
TOTAL	463	2,145.1



Source: Technical Services Unit, Ministry of Transport and Works (Compiled with data from the Rural Agricultural Development Authority)

NOTE: See **Appendix, Table A** for details on Farm Roads.

SECTION FIVE: Transportation Infrastructure

Table 5.9 Forest Roads by Parish 2005-2006

<i>Forest Road</i>	<i>Length (km)</i>	<i>Parish</i>	<i>Surface</i>	<i>Status 2005-2006</i>
<i>EASTERN DIVISION</i>	110.4			
<i>Dumfries</i>	7.25	St. Mary	Dirt	Inaccessible, bridge washed out (app. 2001); and road surface damage over time.
<i>Cottage</i>	13.75	St. Andrew	Dirt	Road surface damage due to landslides over time
<i>Mammee Hill</i>	8.25	St. Andrew	Dirt	Road surface damage due to landslides over time
<i>Mullet Hall</i>	2.5	St. Andrew	Dirt	Accessible, used by coffee farmers
<i>Andover</i>	3.5	St. Andrew	Dirt	Accessible, used by coffee farmers
<i>Lancaster</i>	6.5	Portland	Dirt	Inaccessible due to landslides
<i>Wray Piece</i>	3.75	Portland	Dirt	Accessible, used by coffee farmers
<i>Cambridge</i>	9.6	Portland	Ballasted	Accessible
<i>Ecclesdown</i>	3.6	Portland	Ballasted	Accessible
<i>Rodney Hall</i>	1.6	Portland	Ballasted	Accessible
<i>Friendship Hall</i>	5.5	Portland	Ballasted	Inaccessible, fording damaged (2004)
<i>Adam Brandon</i>	3.2	Portland	Ballasted	Accessible
<i>Keith Hall</i>	8.35	St. Andrew	Dirt	Accessible, used by coffee farmers
<i>Johnson Mountain</i>	3	St. Thomas	Dirt	Accessible
<i>Island Head</i>	3.75	St. Thomas	Dirt	Inaccessible due to landslides
<i>Serge Island</i>	9.3	St. Thomas	Dirt	Accessible to 4 wheel drive vehicles only
<i>House Hill</i>	5	St. Thomas	Dirt	Inaccessible due to landslides
<i>Beacon Hill</i>	6	St. Thomas	Dirt	Inaccessible due to blockage by trees and debris
<i>Wind Hill</i>	6	St. Thomas	Dirt	Inaccessible due to landslides
<i>CENTRAL DIVISION</i>	4.8			
<i>Bull Head</i>	3.2	Clarendon	Dirt	Accessible, use by farmers
<i>Stephney</i>	1.6	St. Ann	Dirt	Accessible, use by farmers
<i>TOTAL</i>	115.2			

Source: Forestry Department

SECTION FIVE: Transportation Infrastructure

Table 5.10 Road Network: Lengths (km) by Category and Parish 2005-2006

<i>Parish</i>	<i>Farm Road (km)</i>	<i>Forest Road (km)</i>	<i>Main Road (km)</i>	<i>Parochial Road (km)</i>	<i>TOTAL (km)</i>
<i>Clarendon</i>	54.5	3.20	494.6	1,360	1,912.30
<i>Hanover</i>	156	-	231.6	406	793.60
<i>Kingston Metropolitan Region (KMR)</i>	-	-	145.8	1,800**	1,945.80
<i>Manchester</i>	31.8	-	398.2	1,225	1,655.00
<i>Portland</i>	340.8	33.75	287.1	1,141	1,802.65
<i>St. Mary</i>	378	7.25	274.6	863	1,522.85
<i>St. Andrew</i>	140.8	36.35	395.9	**	573.05
<i>St. Ann</i>	87.2	1.60	397.4	1,265	1,751.20
<i>St. Catherine</i>	262.2	-	457.1	3,000	3,719.30
<i>St. Elizabeth</i>	269.2	-	291.9	960	1,521.10
<i>St. James</i>	65.5	-	362.6	729	1,157.10
<i>St. Thomas</i>	171.7	33.05	501.8	829	1,535.55
<i>Trelawny</i>	123.6	-	278.1	604	1,005.70
<i>Westmoreland</i>	63.8	-	340.4	713	1,117.20
TOTAL	2,145.10	115.20	4,857.10	14,895	22,012.40

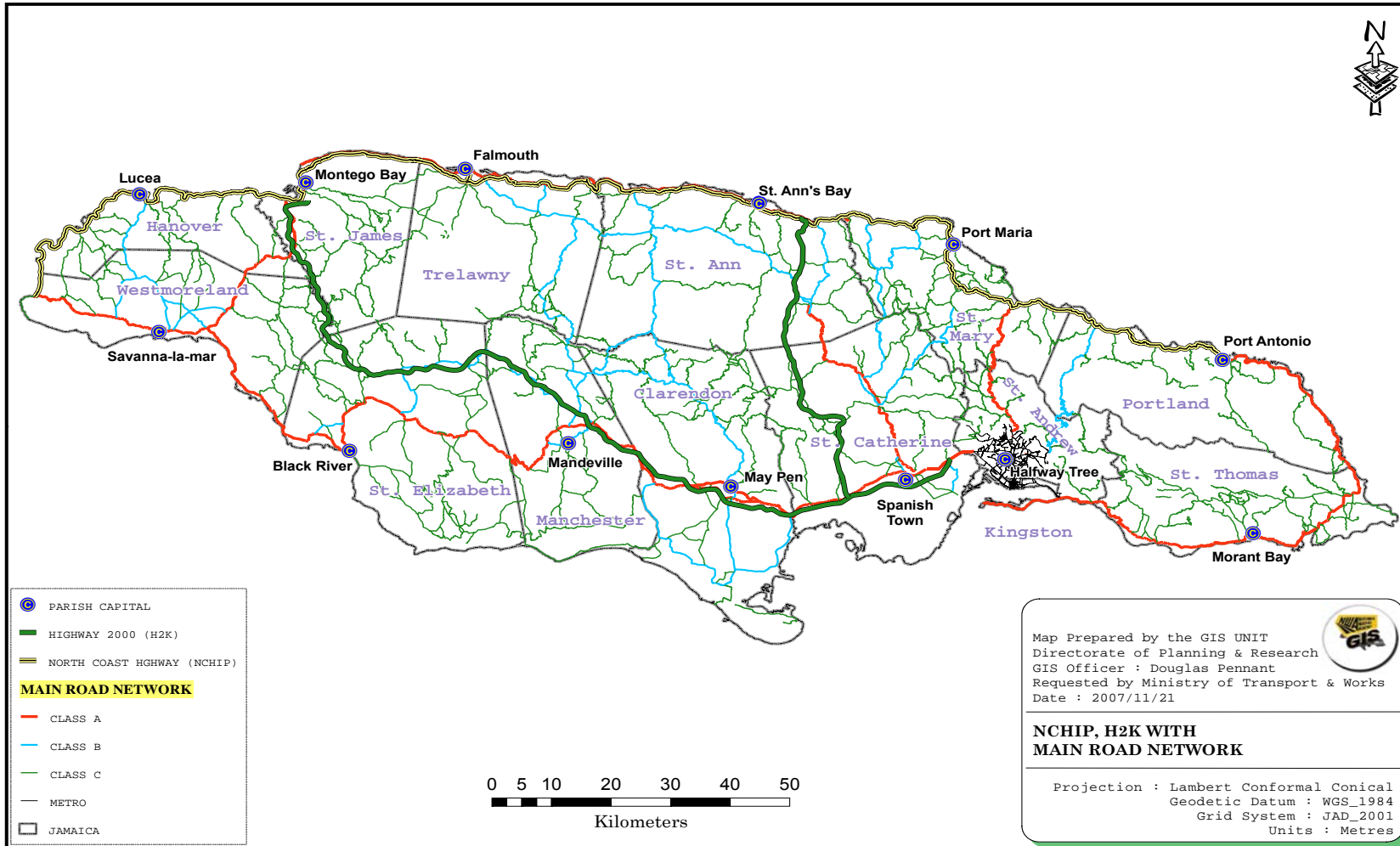
Sources: Forestry Department
 Rural Agricultural Development Authority
 National Works Agency
 Ministry of Local Government, Community Development and Sport (now renamed Ministry of Local Government and the Environment)

** Total parochial road kilometres for the parish of St. Andrew are included in the figure for the Kingston Metropolitan Region (KMR). These roads are under the purview of the Kingston and St. Andrew Corporation (KSAC).

NOTE: Private Road kilometres are not included in the road network total because the information was not received in time for publication.

SECTION FIVE: Transportation Infrastructure

Map E Jamaica: Main Road Network & Other Road Development Projects 2005-2006



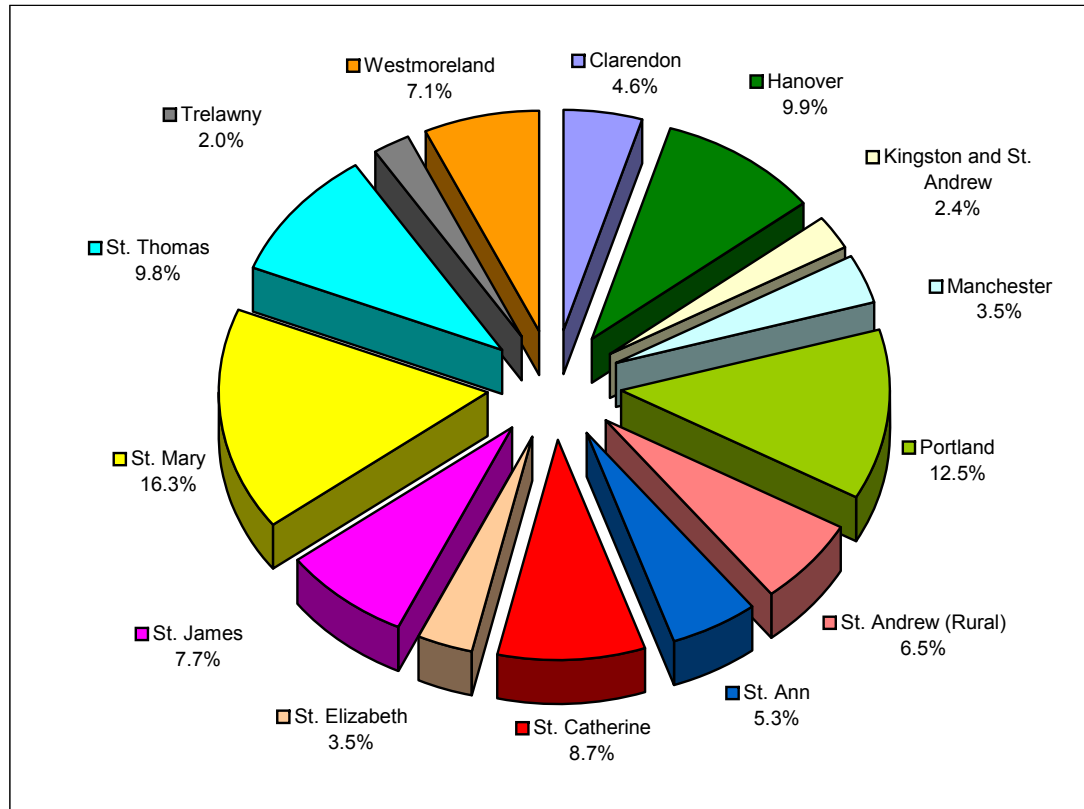
Source: National Works Agency (NWA)

SECTION FIVE: Transportation Infrastructure

Table 5.11 Bridges per Parish 2005-2006

Parish	Number of Bridges
Clarendon	34
Hanover	73
Kingston and St. Andrew	18
Manchester	26
Portland	92
St. Andrew (Rural)	48
St. Ann	39
St. Catherine	64
St. Elizabeth	26
St. James	57
St. Mary	120
St. Thomas	72
Trelawny	15
Westmoreland	52
TOTAL	736

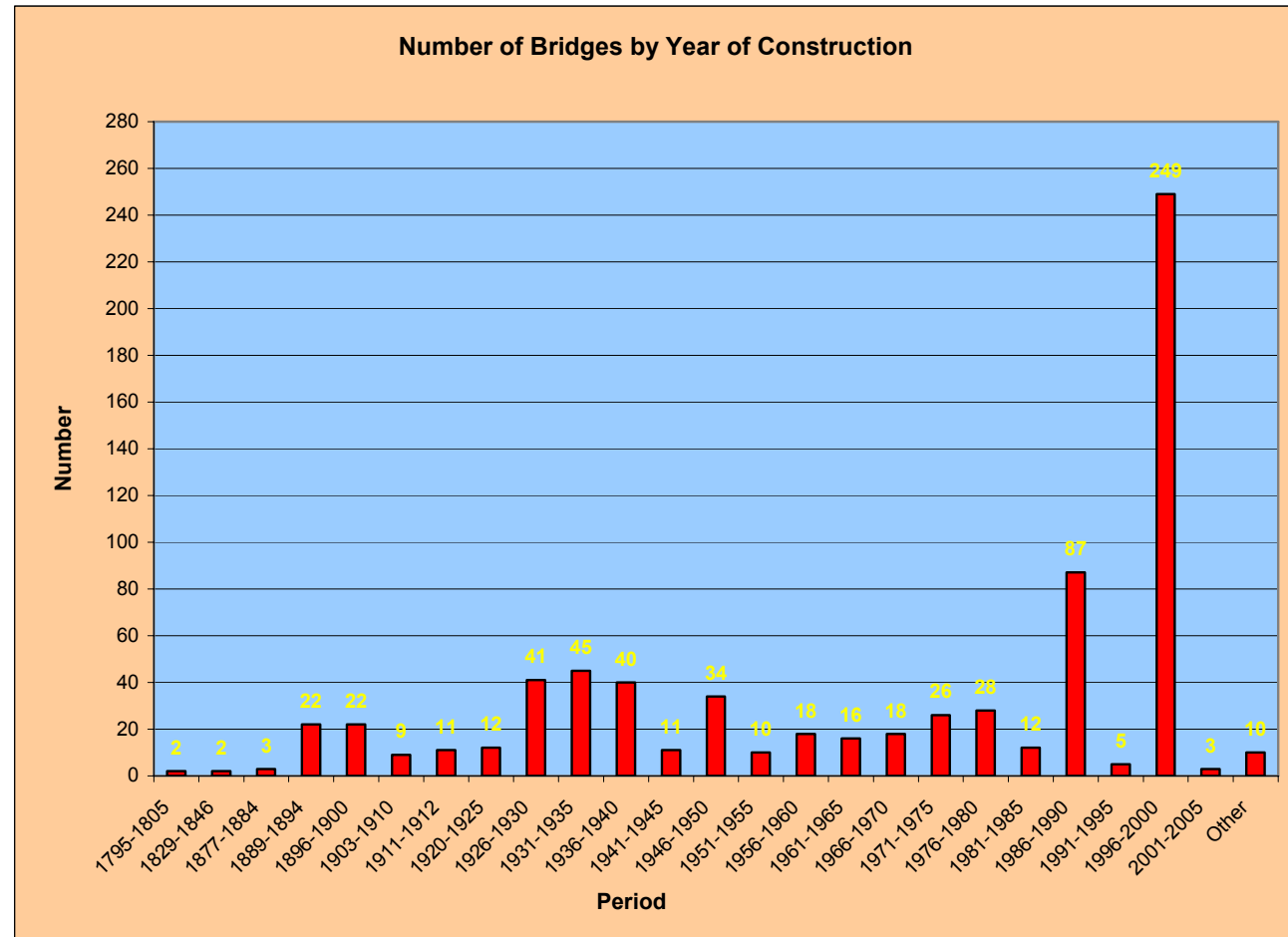
Source: National Works Agency



SECTION FIVE: Transportation Infrastructure

Table 5.12 Bridges by Period of Construction

Period	Number of Bridges
1795-1805	2
1829-1846	2
1877-1884	3
1889-1894	22
1896-1900	22
1903-1910	9
1911-1912	11
1920-1925	12
1926-1930	41
1931-1935	45
1936-1940	40
1941-1945	11
1946-1950	34
1951-1955	10
1956-1960	18
1961-1965	16
1966-1970	18
1971-1975	26
1976-1980	28
1981-1985	12
1986-1990	87
1991-1995	5
1996-2000	249
2001-2005	3
Other*	10
TOTAL	736



Source: National Works Agency

* **Other** includes bridges that are under construction and the like.

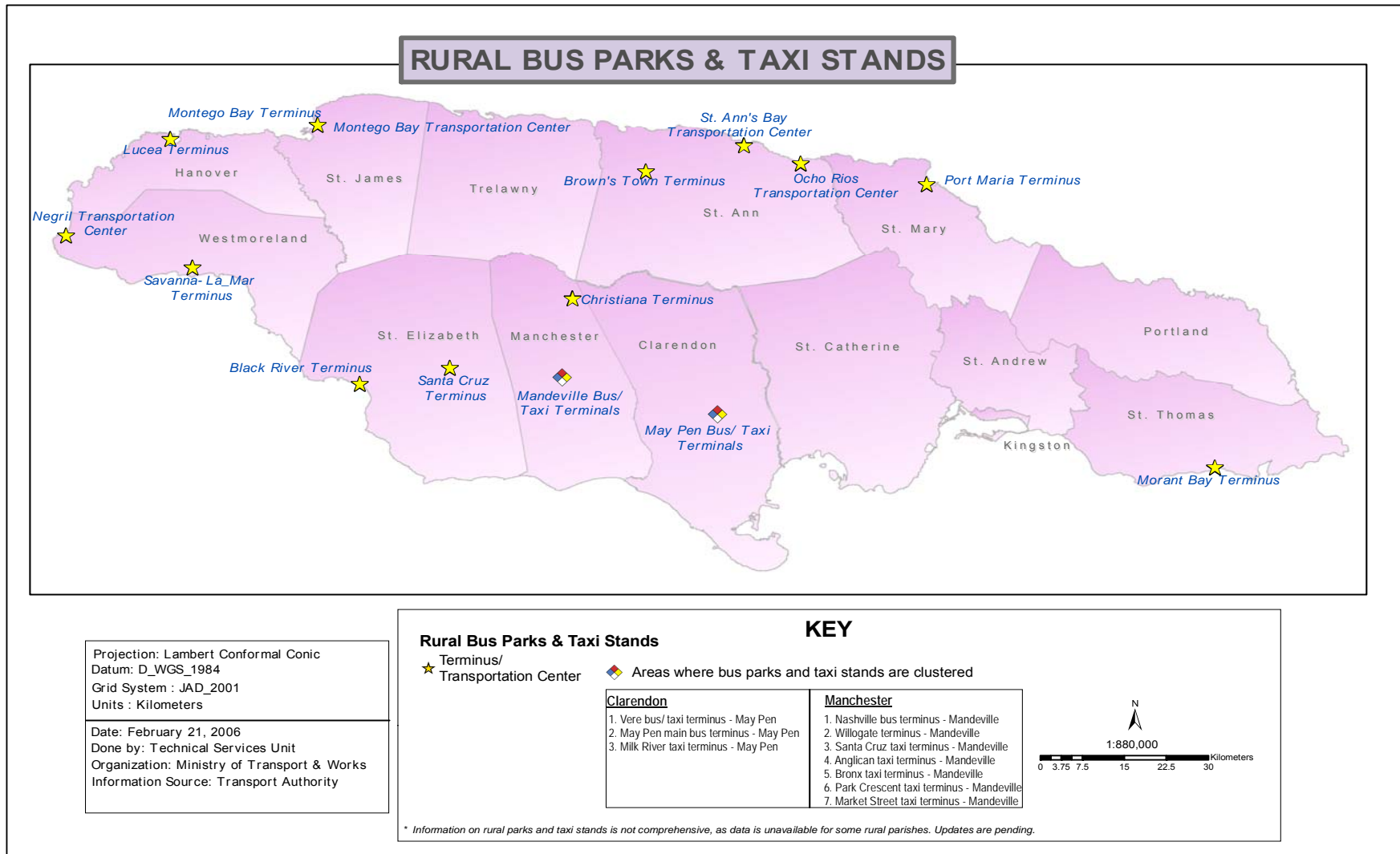
PUBLIC TRANSPORTATION INFRASTRUCTURE

Table 5.13 Rural Bus Parks and Taxi Stands 2005-2006

<i>Number</i>	<i>Name</i>	<i>Parish</i>
1.	<i>Vere Bus/Taxi Terminus (May Pen)</i>	Clarendon
2.	<i>May Pen Main Bus Park (May Pen)</i>	Clarendon
3.	<i>Milk River Taxi Terminus (May Pen)</i>	Clarendon
4.	<i>Lucea Bus Terminus</i>	Hanover
5.	<i>Nashville Bus Terminus (Mandeville)</i>	Manchester
6.	<i>Willogate Terminus (Mandeville)</i>	Manchester
7.	<i>Santa Cruz Taxi Terminus (Mandeville)</i>	Manchester
8.	<i>Christiana Terminus</i>	Manchester
9.	<i>Anglican Taxi Terminus (Mandeville)</i>	Manchester
10.	<i>Bronx Taxi Terminus (Mandeville)</i>	Manchester
11.	<i>Park Crescent Taxi Terminus (Mandeville)</i>	Manchester
12.	<i>Market Street Taxi Terminus (Mandeville)</i>	Manchester
13.	<i>St. Ann's Bay Transportation Centre</i>	St. Ann
14.	<i>Ocho Rios Transportation Centre</i>	St. Ann
15.	<i>Browns Town Terminus</i>	St. Ann
16.	<i>Black River Bus Terminus</i>	St. Elizabeth
17.	<i>Santa Cruz Bus/Taxi Terminus</i>	St. Elizabeth
18.	<i>Montego Bay Transport Centre</i>	St. James
19.	<i>Montego Bay Taxi Park</i>	St. James
20.	<i>Port Maria Terminus</i>	St. Mary
21.	<i>Morant Bay Bus/Taxi Park</i>	St. Thomas
22.	<i>Savanna-La-Mar Terminus</i>	Westmoreland
23.	<i>Negril Bus Terminus</i>	Westmoreland

Source: Transport Authority

SECTION FIVE: Transportation Infrastructure



Map F Rural Bus Parks and Taxi Stands

SECTION FIVE: Transportation Infrastructure

Table 5.14 Jamaica Urban Transit Company (JUTC) Bus Terminals and Route Numbers 2005-2006

Number	Terminal Location	Route Number(s)
1.	<i>Beaumont Road/Bailey Road (Hermitage)</i>	# 66
2.	<i>Bedward Crescent/July Road (August Town)</i>	# 72, 77, 78 and 102
3.	<i>Bob Marley Boulevard/Wailers Avenue (Cooreville Gardens)</i>	# 32
4.	<i>Caledonia Crescent</i>	# 86 and 88
5.	<i>Cambridge Road (Bull Bay)</i>	# 97
6.	<i>Canal Drive (Garveymeade)</i>	# 8 and 8A
7.	<i>Chancery Street</i>	# 47
8.	<i>Chandos Place (Papine)</i>	# 70, 75, 60, 61, 68, 73A, 73B, 19A, 128 and 303
9.	<i>Christian Gardens</i>	# 3, 3A and 303
10.	<i>Church Street</i>	# 81 and 88
11.	<i>Colbeck Avenue/Ken Hill Drive (Pembroke Hall)</i>	# 30
12.	<i>Constant Spring</i>	# 42 and 101
13.	<i>Deanery Avenue</i>	# 89
14.	<i>Deoch Road</i>	# 85
15.	<i>Duke Street/Sutton Street</i>	# 76
16.	<i>East Kings House Road/Barbican Road (Barbican)</i>	# 74 and 76
17.	<i>Fernandez Avenue</i>	# 81
18.	<i>Golden Spring Square</i>	# 52
19.	<i>Gordon Town Square</i>	# 61
20.	<i>Great House Circle</i>	# 43, 44 and 46
21.	<i>Greater Portmore</i>	# 6, 13, 14, 14A, 16A, 16, 17, 17A, 18, 18A, 19A, 20, 20A, 101, 315, 316, 318 and 320
22.	<i>Half Way Tree (Portmore Layby)</i>	# 1A, 3A, 7A, 8A, 12A, 14A, 17A, 18A and 20A
23.	<i>Hellshire Estate</i>	# 1 and 1A
24.	<i>Hildene Avenue</i>	# 84
25.	<i>Hope Boulevard (Hope Pasture)</i>	# 68
26.	<i>Hope Road (Clock Tower Plaza)</i>	# 83
27.	<i>Knutsford Boulevard</i>	# 12A and 43
28.	<i>Leewards Crescent</i>	# 16, 16A, 21, 21A, 123, 125, 126, 127, 316, 318 and 320

SECTION FIVE: Transportation Infrastructure

Table 5.14 (cont'd) – JUTC Bus Terminals and Route Numbers

Number	Terminal Location	Route Number(s)
29.	Micheal Manley Way	# 87
30.	Naggo Head	# 12 and 12A
31.	Norbrook Road	# 49
32.	North Parade	# 60, 61, 77, 83, 84, 85, 86, 87, 89, 97, 98 and 99
33.	Pechon Street	# 1, 3, 7, 8, 12, 14, 16, 17, 18, 20, 124, 130 and 315
34.	Port Royal	# 98
35.	Portia Simpson Square (Three Miles)	# 51 and 70
36.	Red Hills Road (Meadowbrook Estate)	# 31 and 31A
37.	Six Miles	# 75 and 33
38.	South Parade	# 22, 22A, 32, 33, 44, 46, 47, 42, 49, 2, 54, 68 and 445
39.	Southern Cross Drive	# 99
40.	Spanish Town	# 21, 21A, 21A Express, 21B, 22, 22A and 6
41.	Spencer James Drive	# 72 and 51
42.	Waterford	# 7 and 7A
43.	West Parade	# 30, 31, 31A, 66, 74 and 78

Source: Transport Authority

Table 5.15 JUTC Bus Depots 2005-2006

Name of Depot	Location	Status
Ashenheim	19 Ashenheim Road, Kingston 11	Currently operates as a central maintenance workshop
Lyndhurst	26 Lyndhurst Road, Kingston 5	Active
Portmore	Portmore, St. Catherine	Active
Rockfort	100 Windward Road, Kingston 2	Active
Twickenham Park (Spanish Town)	Michael Manley Drive, Spanish Town, St. Catherine	Active

Source: Jamaica Urban Transit Company Limited (JUTC)

SECTION FIVE: Transportation Infrastructure

Table 5.16 JUTC Public Transportation Routes in the Kingston Metropolitan Transport Region (KMTR) 2005-2006

<i>Depot/Zone</i>	<i>Route Name</i>	<i>Route Number</i>
Rockfort	<i>Portia Simpson Square –Half-Way Tree</i>	51
Rockfort	<i>Papine- Portia Simpson Square</i>	70
Rockfort	<i>Papine- Six Miles</i>	75
Rockfort	<i>Rollington Town –Downtown</i>	81
Rockfort	<i>Half-Way Tree/New Kingston-Downtown</i>	83
Rockfort	<i>Norman Gardens- Downtown</i>	84
Rockfort	<i>Rennock Lodge-Downtown</i>	85
Rockfort	<i>Cross Roads-Downtown</i>	86
Rockfort	<i>Manley Meadows-Downtown</i>	87
Rockfort	<i>Cross Roads- Downtown</i>	88
Rockfort	<i>Vineyard Town- Downtown</i>	89
Rockfort	<i>Cambridge Road (Bull Bay)- Downtown</i>	97
Rockfort	<i>Port Royal/Airport- Downtown</i>	98
Rockfort	<i>Harbour View- Downtown</i>	99
Lyndhurst	<i>Constant Spring- Downtown</i>	42
Lyndhurst	<i>Norbrook- Downtown</i>	49
Lyndhurst	<i>Golden Spring- Downtown</i>	52
Lyndhurst	<i>Papine- Downtown</i>	60
Lyndhurst	<i>Gordon Town – Downtown</i>	61
Lyndhurst	<i>Hermitage –Downtown</i>	66
Lyndhurst	<i>Hope Pasture –Downtown</i>	68
Lyndhurst	<i>August Town –Half Way Tree</i>	72
Lyndhurst	<i>Papine (Circular)</i>	73A
Lyndhurst	<i>Papine (Circular)</i>	73B
Lyndhurst	<i>Barbican- Downtown</i>	74
Lyndhurst	<i>Barbican- Downtown</i>	76
Lyndhurst	<i>August Town- Downtown</i>	77
Lyndhurst	<i>August Town to Downtown</i>	78

SECTION FIVE: Transportation Infrastructure

Table 5.16 (cont'd) – JUTC Public Transportation Routes, 2005-2006

<i>Depot/Zone</i>	<i>Route Name</i>	<i>Route Number</i>
Portmore	<i>Hellshire-City</i>	1
Portmore	<i>Hellshire- Half Way Tree</i>	1A
Portmore	<i>Christian Gardens –Downtown</i>	3
Portmore	<i>Christian Gardens- Half Way Tree</i>	3A
Portmore	<i>Greater Portmore-Spanish Town</i>	6
Portmore	<i>Waterford- Downtown</i>	7
Portmore	<i>Waterford-Half Way Tree</i>	7A
Portmore	<i>Garveymeade-Downtown</i>	8
Portmore	<i>Garveymeade-Downtown</i>	9
Portmore	<i>Naggo Head – Downtown</i>	12
Portmore	<i>Naggo Head – Half Way Tree</i>	12A
Portmore	<i>Greater Portmore (Circular)</i>	13
Portmore	<i>Greater Portmore- Downtown</i>	14
Portmore	<i>Greater Portmore – Half Way Tree</i>	14A
Portmore	<i>Greater Portmore- Cross Roads</i>	16
Portmore	<i>Greater Portmore – Half Way Tree</i>	16A
Portmore	<i>Greater Portmore- Downtown</i>	17
Portmore	<i>Greater Portmore – Half Way Tree</i>	17A
Portmore	<i>Greater Portmore- Downtown (via Braeton Road)</i>	18
Portmore	<i>Greater Portmore- Downtown (via Braeton Road)</i>	18A
Portmore	<i>Greater Portmore-Papine</i>	19A
Portmore	<i>Greater Portmore- Downtown (via Braeton Parkway)</i>	20
Portmore	<i>Greater Portmore- Downtown (via Braeton Parkway)</i>	20A
Portmore	<i>Greater Portmore- New Kingston (via Braeton Parkway)</i>	220
Northern	<i>Chancery Hall- Downtown</i>	
Spanish Town	<i>Spanish Town – Cross Roads</i>	21
Spanish Town	<i>Spanish Town – Cross Roads(via New Kingston)</i>	21A
Spanish Town	<i>Spanish Town- Downtown</i>	22
Spanish Town	<i>Spanish Town- Downtown</i>	22A

SECTION FIVE: Transportation Infrastructure

Table 5.16 (cont'd) – JUTC Public Transportation Routes, 2005-2006

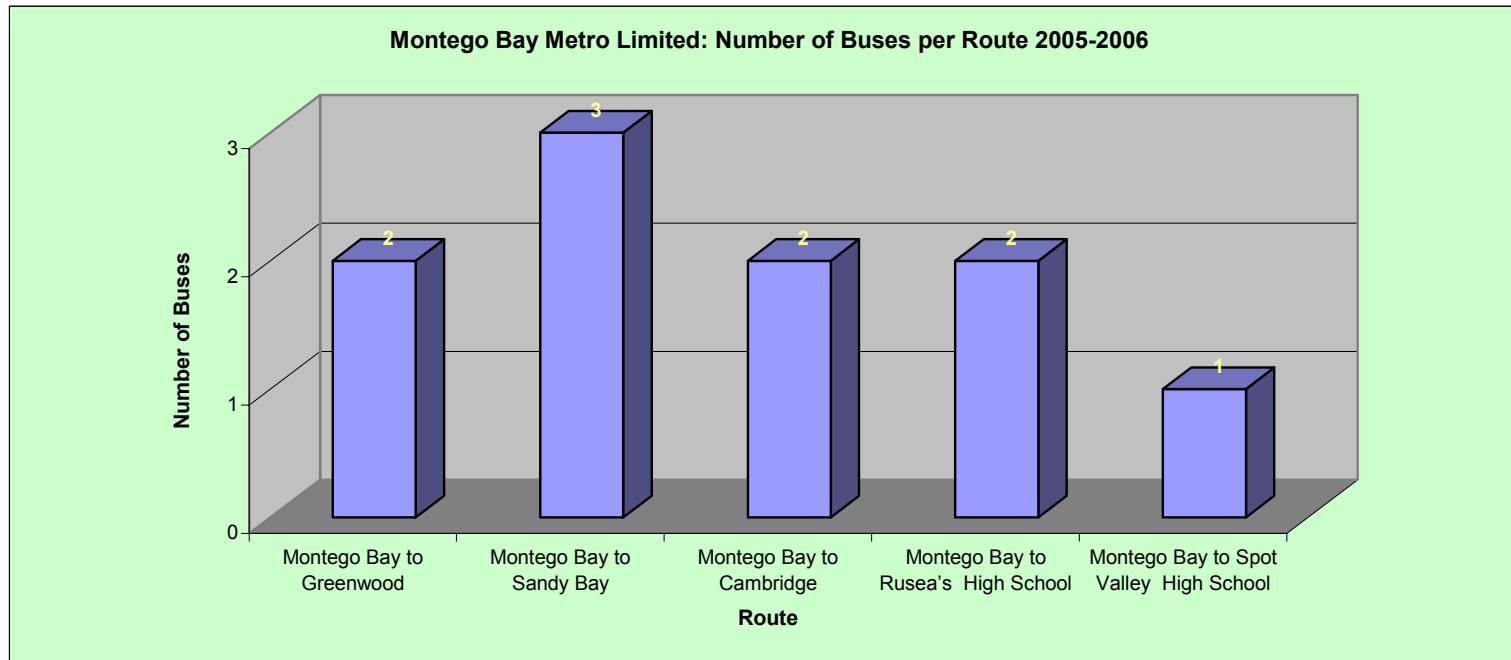
<i>Depot/Zone</i>	<i>Route Name</i>	<i>Route Number</i>
Spanish Town	<i>Pembroke Hall- Downtown</i>	30
Spanish Town	<i>Meadowbrook Estate- Downtown</i>	31
Spanish Town	<i>Meadowbrook Estate- Downtown</i>	31A
Spanish Town	<i>Cooreville Gardens- Downtown</i>	32
Spanish Town	<i>Six Miles- Downtown</i>	33
Spanish Town	<i>Havendale-Cross Roads(via New Kingston)</i>	43
Spanish Town	<i>Havendale- Downtown</i>	44
Spanish Town	<i>Meadowbrook –Downtown</i>	46
Spanish Town	<i>Chancery Street- Downtown</i>	47

Source: Jamaica Urban Transit Company Ltd.

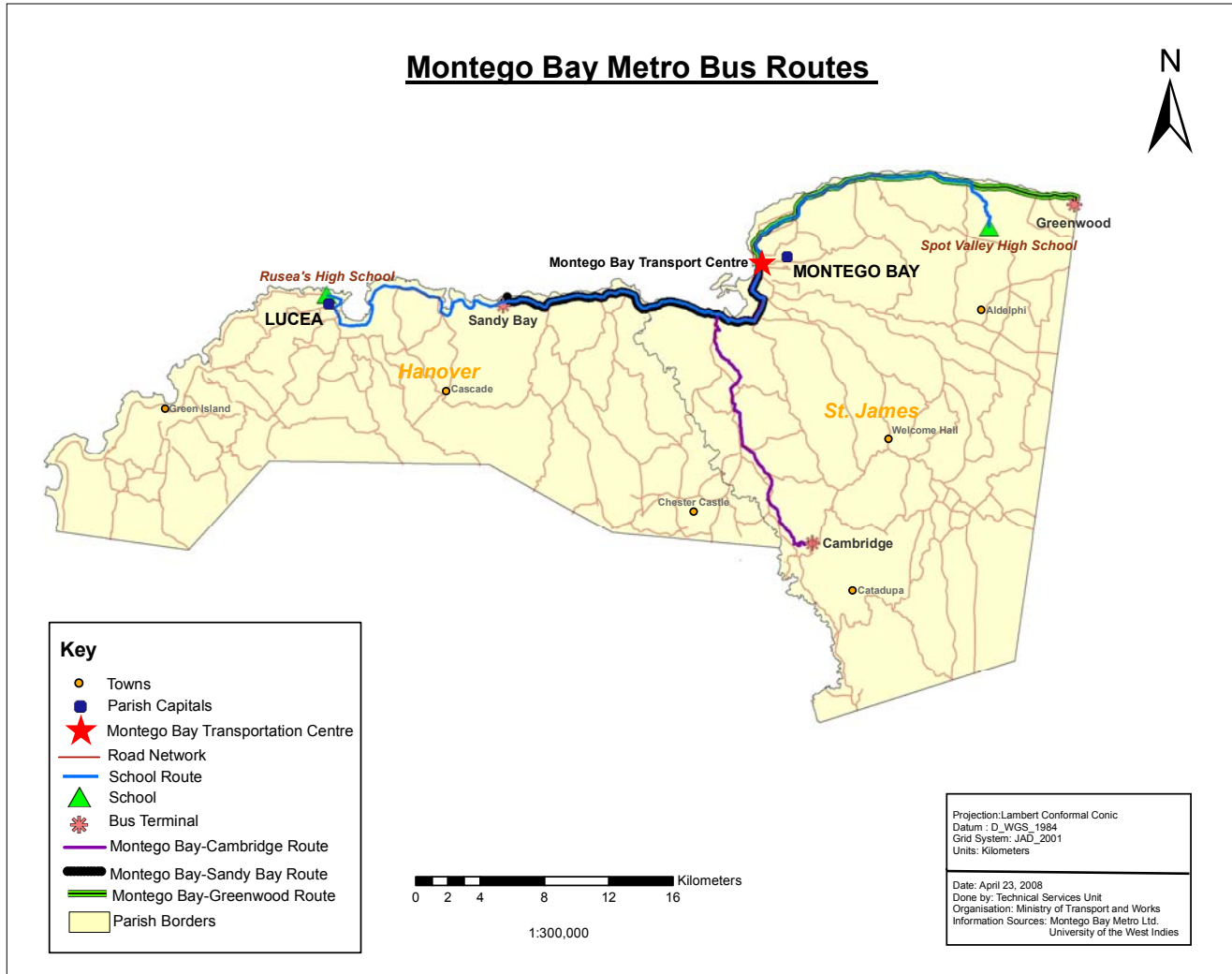
Table 5.17 Number of Buses and Public Transportation Routes for Montego Bay Metro Limited 2005-2006

No.	Route	Number of Buses
1.	Montego Bay to Greenwood	2
2.	Montego Bay to Sandy Bay	3
3.	Montego Bay to Cambridge	2
4.	Montego Bay to Rusea's High School	2
5.	Montego Bay to Spot Valley High School	1
TOTAL		10

Source: Montego Bay Metro Limited



Map G Public Transportation Routes for Montego Bay Metro Limited 2005-2006



Source: Technical Services Unit, Ministry of Transport and Works

SECTION FIVE: Transportation Infrastructure

Table 5.18 Stage Carriage Routes in the Kingston Metropolitan Transport Region (KMTR) 2005-2006

<i>Origin</i>	<i>Destination</i>	<i>Number of Authorized Operators on Route</i>
<i>Waterhouse</i>	Three Miles	21
<i>Waterhouse</i>	Cross Roads	97
<i>Waterhouse</i>	Downtown	53
<i>Naggo Head</i>	Spanish Town	83
<i>Seaview</i>	Downtown	39
<i>Mavis Bank</i>	Papine	2
<i>Mount Charles</i>	Papine	11
<i>Papine</i>	Content	2
<i>Red Light</i>	Papine	3
<i>Constitution Hill</i>	Papine	4
<i>Dallas</i>	Papine	4
<i>Kintyre</i>	Papine	5
<i>Halls Delight</i>	Papine	2
<i>Maryland</i>	Papine	2
<i>Papine</i>	Cambridge	3
TOTAL		331

Source: Transport Authority

Table 5.19 Express Carriage Routes in the Kingston Metropolitan Transport Region (KMTR) 2005-2006

<i>Origin</i>	<i>Destination</i>	<i>Number of Authorized Operators on Route</i>
<i>Cambridge</i>	Downtown	4
<i>Waterhouse</i>	Downtown	1
<i>Naggo Head</i>	Spanish Town	1
TOTAL		6

Source: Transport Authority

SECTION FIVE: Transportation Infrastructure

Table 5.20 Routes for Route Taxis in the Kingston Metropolitan Transport Region (KMTR) 2005-2006

<i>Origin</i>	<i>Destination</i>	<i>Number of Authorized Operators on Route</i>
<i>Downtown</i>	Chisholm Avenue	9
<i>Downtown</i>	Jones Town	29
<i>Downtown</i>	Waltham Park via Four Roads	10
<i>Half Way Tree</i>	Maxfield Avenue	45
<i>Bayside</i>	Spanish Town	43
<i>Spanish Town</i>	Ensom City	17
<i>Spanish Town</i>	Eltham Park	120
<i>Spanish Town</i>	Naggo Head via Lime Tree	2
<i>Spanish Town</i>	Naggo Head via Dumbeholden	79
<i>Waterford</i>	Naggo Head	11
<i>Naggo Head</i>	Daytona	11
<i>Spanish Town</i>	Angel Estate	10
<i>Spanish Town</i>	Gordon Pen	3
<i>Naggo Head</i>	Hellshire	12
<i>Spanish Town</i>	Bernard Lodge	4
<i>Spanish Town</i>	Lime Tree	6
<i>Spanish Town</i>	Tredgar Park	8
<i>Spanish Town</i>	Thompson Pen	7
TOTAL		426

Source: Transport Authority

Note: The figure for 'Total Number of Authorised Operators on Route' is also applicable to the period 2004-2005. There was an error in Table 5.19 – Routes for Taxis in the Kingston Metropolitan Transport Region (KMTR), published in the **Annual Transport Statistics Report: Jamaica in Figures 2004-2005**. The published total figure was **347** but the correct figure is **426**.

MARITIME INFRASTRUCTURE

Table 5.21 Kingston Sufferance Wharves: Port Profile 2005-2006

<i>Port/Facility</i>	<i>Operator</i>	<i>Docking Facility</i>	<i>Handling Equipment</i>	<i>Cargo</i>	<i>Status</i>	<i>Limitations of Use</i>
Antilles Dock	Antilles Chemical Company Limited (Esso Standard Oil)	Alongside & Marine Dock	Pipeline, Forklift, Ship's Gear	Petroleum Products, Bulk Fertilizer	INACTIVE	Unloading petroleum products; unloading raw material (for Antilles Chemical) and loading manufactured fertilizer
Cement Pier	Caribbean Cement Company	Alongside	Ship's Gear/Conveyor Belt	Cement, Coal	ACTIVE	Loading of cement and clinker; unloading of materials for the factory
Gypsum Pier	Jamaica Gypsum & Quarries	'T' with Dolphins	Conveyor Belts/Crane	Aggregates – Limestone, Gypsum & Wheat Middling	ACTIVE	Loading of gypsum
JLA Feeds Limited	Jamaica Livestock Association Limited	Concrete & Steel Alongside	Conveyor Vacuvator	Grains	ACTIVE	
Kingston Refinery	Petroleum Corporation of Jamaica	Alongside Berthing Island	Electric Crane and Rubber Docking Hoses	Petroleum Products	ACTIVE	Loading and unloading petroleum and related products
Rapid Sheffield Pier	Rapid Sheffield	Alongside		Lumber and Fish	ACTIVE	Unloading lumber/timber; loading and unloading frozen fish until establishment of fisheries complex
Shell Pier	Shell Company WI (JF Mills) (Ja. Ethanol Processing)	'T' with Dolphins	Pipeline, Conveyor Belt	Industrial Chemicals, Petroleum Products, Base/Bulk/Base Oil, Alcohol, Wheat, Corn	ACTIVE	Loading/unloading petroleum products; loading/unloading basic operational materials for JF Mills
Texaco Pier	Texaco Caribbean Inc.	'T' with Dolphins	Pipeline	Bulk Petroleum Products, Chemical, Alcohol (Bunkering)	ACTIVE	Unloading petroleum products
Newport Wharf & Storage	Newport Mills Limited	Alongside	Suction Pump	Lumber, Corn, Rice and Soya	ACTIVE	Loading and unloading lumber, corn and other animal feed ingredients

Source: Port Authority of Jamaica

SECTION FIVE: Transportation Infrastructure

Table 5.22 Sufferance Wharves (Outports): Port Profiles 2005-2006

Port/Facility	Operator	Docking Facility Type	Structure Type	Handling Equipment	Principal Activity	Limitation of Use
Port of Ocho Rios (Cruise Ship Piers 1 & 2)	Lannaman & Morris	Two L-Shaped Piers	Concrete/ Steel	Walk On/Off	Cruise Passengers	-
Port of Ocho Rios (Reynolds Pier)	Jamaica Bauxite Mining Limited	Alongside	Concrete & Steel		Sugar, Bauxite, Bulk Cargo, Cruise Passengers	Loading of sugar, bauxite, bulk cargo and handling of cruise passengers
Old Harbour Pipeline	North American Energy Services (Ja.) Limited [Jamaica Energy Partners Limited]		Pipeline	Pipeline	Heavy Fuel Oil	Renewable one (1) year permit
Port Antonio (Boundbrook)	Banana Export Company Limited	Alongside		Conveyor Belt	Banana	Export of fresh fruits
Port Antonio (Ken Wright Pier)	Maritime & Transport Services	T – Type Pier		Walk On/ Off	Cruise Passengers	
Port Esquivel	Winalco	Finger Pier & Alongside		Crane, Conveyor Belt and Pipelines	Alumina, Oil, Caustic soda, Molasses and General Cargo	Loading alumina; unloading soya beans, grains, rice, fuel, molasses, sulphuric acid, fuel, oil and raw materials for plant
Port of Lucea	Caribbean Molasses	'T' Finger-Type Pier		Ship's Gear	Molasses, Bulk Rum	Loading of molasses
Port Kaiser	Alumina Partners of Jamaica	Finger Pier	Steel	Conveyor Belt-Air Slide System	Alumina	Loading of bauxite and alumina; loading and unloading of supplies, equipment and machinery in connection with the company's operations.
Port Rhoades	Kaiser Jamaica Bauxite Company	Finger Pier	Steel and Concrete	Conveyor Belt, Crane	Bauxite, Containerized Cargo and Fuel Marine Diesel	Loading of bauxite for exportation and unloading of supplies, equipment and machinery in connection with the operation of Kaiser Bauxite Company.
Rio Bueno	North Coast Milling Limited	L – Type Pier	Steel Concrete Base/Lumber/or Walkway	Conveyor Belt	Corn, Soya	Loading and unloading of crude asphalt, empty drums and asphaltic emulsions; unloading grain
Rocky Point	Jamalco	'T', 'L' (Dolphins) & Alongside	Steel & Concrete	Conveyor Belt	Alumina, Fuel Oil, Caustic Soda & Heavy Duty Equipment	Loading of sugar, molasses and alumina; unloading equipment, machinery and supplies

Source: Port Authority of Jamaica

SECTION FIVE: Transportation Infrastructure

Table 5.23

Public Wharves: Port Profile 2005-2006

Port/Facility	Operator	Facility Type	Handling Equipment	Cargo
Kingston Container Port	A.P.M. Terminals Jamaica Limited	6 Lateral Berths	14 Ship-to-Shore Cranes 5 Post Panamax 40 Tons Ship-to-Shore Cranes 8 Super Post Panamax 12 Mobile RTG Cranes 50 Straddle Carriers 91 Hectares of Paved Terminal Yard	Designated Public Wharf Containerized
Kingston Wharves Limited	Kingston Wharves Limited	9 Lateral Berths, Cargo Berths & 1 RO/RO Concrete Ramp	3 Gottwald 100 tonnes Rubber Tyre Harbour Cranes; Forklifts; Cold Storage available; Bunkers; Repairs	Break Bulk Bulk Containerized
Port of Montego Bay	Port Handlers Limited	2 Cruise Ship Berths 1 RO/RO Ramp 3 General Cargo Berths	Shore Cranes** Fork Trucks**	Domestic General Cargo Containerized and Break Bulk Cruise Passengers

Sources: Port Authority of Jamaica
Ports Security Corps Limited

NOTES

- There exists **no limitation of use at public wharves.**
- RO/RO – Roll On Roll Off

SECTION FIVE: Transportation Infrastructure

Table 5.24

Location and Status of Ports Islandwide 2005-2006

Number	Name of Port	Parish/Location	Anchorage	Length of Vessels (metres)	Depth/Draught of Vessels (metres)	Status
1.	Black River	St. Elizabeth	Inner	122	4.6	ANCHORAGE ONLY; PORT INACTIVE - CLOSED TO COMMERCIAL SHIPPING
			Outer	122	6.7	
			Small Landing Pier	61	1.8	
2.	Kingston	Kingston	Available	305 to Unlimited 305.3 (Largest Vessel)	10.3 – 12.2 13.0 (Largest Vessel)	Multifaceted, Kingston Container Terminal (KCT), Kingston Wharves, Sufferance
3.	Lucea	Hanover	Available	167.68	9.15 (largest Vessel)	ACTIVE
4.	Montego Bay	St. James	Available	320 (Largest Vessel)	9.5 (Largest Vessel)	ACTIVE
5.	Ocho Rios	St. Ann	Available	275	11.2	ACTIVE
				320	13	
6.	Old Harbour Pipeline	St. Catherine	Available	Unlimited	Unlimited	Pipelines Only
7.	Port Antonio	Portland	Not Stated	200 (Largest Vessel)	7.9 (Largest Vessel)	ACTIVE
8.	Port Esquivel	St. Catherine	NW side of Pigeon Island	198.3 (Wharf) 67 (Cargo Pier)	11.1 (Wharf) 4.9 (Cargo Pier)	ACTIVE
9.	Port Kaiser	St. Elizabeth	Available	213.5 (Largest Vessel)	10.2 (Largest Vessel)	ACTIVE
10.	Port Morant	St. Thomas	Available	137	6.8	ANCHORAGE ONLY; PORT INACTIVE - CLOSED TO COMMERCIAL SHIPPING
11.	Port Rhoades	St. Ann	Not Advised	213.5 (Largest Vessel)	11.4 (Largest Vessel)	ACTIVE
12.	Rio Bueno	Trelawny	Available	122	7.9	ACTIVE
				91.4 (Largest Vessel)	7.0 (Largest Vessel)	
13.	Rocky Point	Clarendon		228.8(Largest Vessel)	10.7 (Largest Vessel)	ACTIVE
14.	Savanna-la-Mar	Westmoreland	Inner	182.8	8.5	ANCHORAGE ONLY; PORT INACTIVE - CLOSED TO COMMERCIAL SHIPPING
			Outer	Unlimited	9.7	
15.	Salt River	Clarendon	Inner	91.4	4.6	ANCHORAGE ONLY; PORT INACTIVE - CLOSED TO COMMERCIAL SHIPPING
			Outer	152	5.9	

Source: Port Authority of Jamaica

Note: Anchorage is available in Port Royal, Kingston for vessels of length 5.0 metres and draught 12.2 metres; however, there are no port facilities in place at this location.

Table 5.25 Lighthouses of Jamaica 2005-2006

Number	Lighthouse	Location/Parish
1.	<i>Morant Point</i>	St. Thomas
2.	<i>Plumb Point</i>	Palisadoes Road, Kingston
3.	<i>Portland Cottage (LS)</i>	Clarendon
4.	<i>Lover's Leap</i>	St. Elizabeth
5.	<i>Negril</i>	West End Road, Westmoreland
6.	<i>Rose Hall (LS)</i>	St. James
8.	<i>Galina</i>	St. Mary
9.	<i>Folly</i>	Port Antonio, Portland
<u>OFF-SHORE</u>		
10.	<i>Pedro Cays</i>	60 miles south of Clarendon
11.	<i>Morant Cays</i>	-

Source: Port Authority of Jamaica

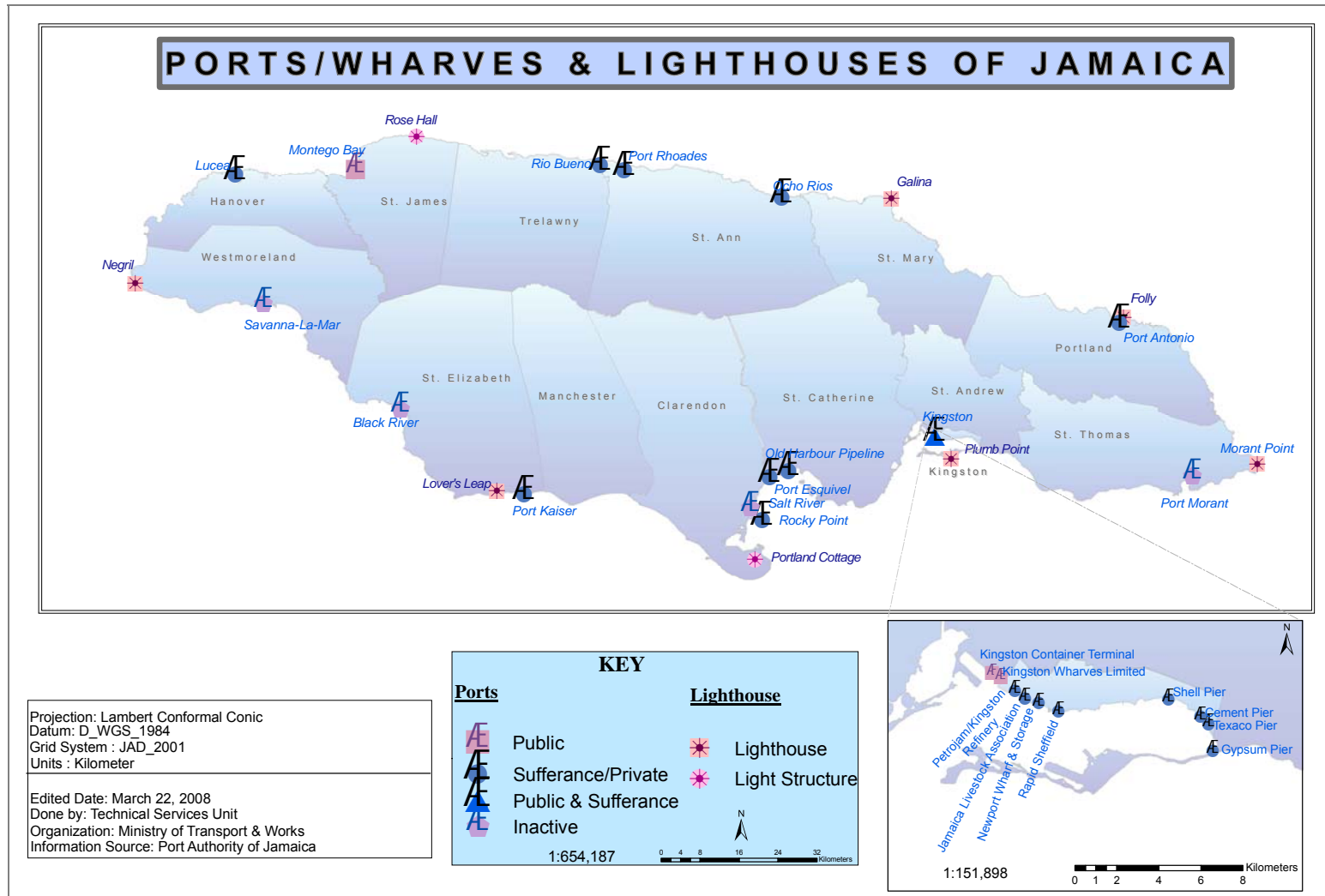
Note: *LS* – Light Structure (See **Glossary** for definition)

Table 5.26 Data on Beacons and Buoys 2005-2006

Port	Parish	No. of Buoys	No. of Beacons
<i>Kingston</i>	Kingston	33	18
<i>Portland Bight & Port Esquivel</i>	St. Catherine	16	4
<i>Port Morant</i>	St. Thomas	1	-
<i>Port Antonio</i>	Portland	5	5
<i>Ocho Rios</i>	St. Ann	1	2
<i>Discovery Bay</i>	St. Ann	7	-
<i>Falmouth</i>	Trelawny	1	-
<i>Montego Bay</i>	St. James	5	9
<i>Lucea</i>	Hanover	1	-
<i>TOTAL</i>		70	38

Source: Port Authority of Jamaica

SECTION FIVE: Transportation Infrastructure



Source: Technical Services Unit, Ministry of Transport and Works
 Map H Ports and Lighthouses of Jamaica

SECTION FIVE: Transportation Infrastructure

AIR INFRASTRUCTURE

Table 5.27 Aerodromes of Jamaica 2005-2006

<i>Aerodrome</i>	<i>Location</i>	<i>Licence No.</i>	<i>IATA Code</i>	<i>ICAO Code</i>	<i>Elevation</i>	<i>Runway</i>	<i>Status</i>	<i>Owner/Status</i>
KINGSTON & ST. ANDREW								
<i>Norman Manley International</i>	Palisadoes	1	KIN	MKJP	-	12/30Asphalt	International	AAJ/GOJ, NMIA LTD
<i>Up Park Camp</i>	Cross Roads	-	-	-	200 ft.	18/36Grass2400	Military	Jamaica Defence Force (JDF)
<i>Tinson Pen</i>	Three Miles	3	TPN/KTP	MKTP	-	14/32Asphalt3000'X100'	Public	AAJ/GOJ
ST. JAMES								
<i>Sangster International</i>	Montego Bay	2	MBJ	MKJS	-	07/25Asphalt	International	AAJ/GOJ, MBJ
<i>Mafoota</i>	Mafoota	18	-	-	900ft.	09/27Asphalt3425X89'(1700)	Private	All Island Banana
ST. MARY								
<i>Grays Inn</i>	St Mary	15	-	-	-	09/27Asphalt3000X100	Private	St. Mary Banana Estate
<i>Unity</i>	Whitehall	-	-	-	-	-	Private	-
<i>Boscobel</i>	Oracabessa	4	BOS/OCJ	MKBS	100ft.	08/26Asphalt3000X100	Public	AAJ/GOJ
HANOVER								
<i>Negril</i>	Bloody Bay	6	NEG	MKNG	S/L	05/23Asphalt2162X60	Public	AAJ/GOJ
MANCHESTER								
<i>Marlborough</i>	Marlborough	-	-	-	2450ft.	15/33Grass/Marl	Closed	Rudy Montel Jamaica Air Taxi
<i>Silent Hill</i>	Silent Hill	-	-	-	2400ft.	13/31Asphalt1900	Private	Banana Board
<i>Kirkvine</i>	Kendal	9	-	-	-	14/32Asphalt1960'X150'	Private	Glencore Alumina, Kingston
ST. THOMAS								
<i>Serge Island</i>	Serge Island	-	-	-	400ft.	04/22Grass1800'	Closed	Serge Island Estates Limited
<i>Duckenfield</i>	Golden Grove	7	-	-	-	4000'HS	Private	Eastern Banana Estate
ST. CATHERINE								
<i>Worthy Park</i>	Lluidas Vale	16	-	-	-	Marl/Grass1800X80	Private	Worthy Park Estates
<i>Caymanas</i>	Caymanas Estate	-	-	-	300ft.	14/32Asp/Marl2000	Private	Jackie Biscoe
<i>Bernard Lodge</i>	Bernard Lodge	-	-	-	S/L	14/32Marl1800'	Private	UFCo.
<i>Tulloch</i>	Tulloch, Bog Walk	13	-	-	300ft.	11/29Grass3000X60	Private	Tulloch Estate Limited
<i>Port Esquivel</i>	Port Esquivel	-	-	-	S/L	14/32Asphalt1200'	Private	Glencore Alumina, Kingston
<i>Caymanas Park</i>	Portmore	-	-	-	-	-	Closed	Caymanas Racetrack

SECTION FIVE: Transportation Infrastructure

Table 5.27 (cont'd) – Aerodromes of Jamaica

<i>Aerodrome</i>	<i>Location No.</i>	<i>Licence No.</i>	<i>IATA Code</i>	<i>ICAO Code</i>	<i>Elevation</i>	<i>Runway</i>	<i>Status</i>	<i>Owner/Status</i>
<i>Ewarton</i>	Ewarton	11	-	-	-	07/25 Asphalt1960X150	Private	Glencore Alumina, Kingston
TRELAWNY								
<i>Braco</i>	Braco	-	-	-	-	1500'	Closed	GOJ
<i>Hampden</i>	Hampden	-	-	-	-	-	Closed	-
ST. ANN								
<i>Blenheim</i>	Laughlands	17	-	-	-	-	Private	Mr. W Masterton
<i>Moneague</i>	Moneague	-	-	-	-	-	Military	Jamaica Defence Force (JDF)
<i>Lydford</i>	Lydford	-	-	-	-	Asphalt	Private	Reynolds Alumina
<i>Puerto Seco</i>	Discovery Bay	-	-	-	S/L	07/25Asphalt1500'	Private	Kaiser Bauxite Company
<i>Llandoverly</i>	Llandoverly	-	-	-	-	-	Closed	Overgrown
PORTLAND								
<i>Ken Jones</i>	St. Margaret's Bay	-	-	-	-	-	Public	AAJ/GOJ
<i>Buff Bay</i>	Buff Bay	-	-	-	S/L	Marl	Private	Mr. J. Steadman
CLARENDON								
<i>Vernamfield</i>	Sandy Gully	-	-	-	-	-	Closed	GOJ
<i>Sevens Estate</i>	Sevens	-	-	-	200ft.	Grass	Private	Sevens Estate Limited
<i>Monymusk</i>	Monymusk	-	-	-	-	-	Closed	-
<i>Hayes</i>	Hayes	-	-	-	-	-	Closed	-
WESTMORELAND								
<i>Grange Hill</i>	Grange Hill	-	-	-	-	-	Closed	-
<i>Sweet River</i>	Sweet River	-	-	-	-	-	Closed	-
<i>Auchindown</i>	Auchindown	-	-	-	-	-	Closed	-
<i>Frome</i>	Frome	-	-	-	-	-	Private	Marl strip (Frome Estates)
ST. ELIZABETH								
<i>Nain (Punchbowl)</i>	Nain	8	-	-	600ft.	11/29Gravel2000'	Private	Alpart Jamaica Limited
<i>Gilnoch</i>	-	-	-	-	-	18/36Grass	Closed	Abandoned
<i>Raheen</i>	Raheen	-	-	-	-	-	Closed	-
<i>Black River</i>	Black River	-	-	-	50ft.	12/30Grass/Marl2000'	Private	G. Mitchell
<i>Holland</i>	Holland	14	-	-	-	-	Private	Wray and Nephew

Source: Jamaica Civil Aviation Authority

SECTION FIVE: Transportation Infrastructure

Table 5.28 Aerodromes by Type and Status 2005-2006

Type of Aerodrome	Status	No. of Aerodromes
<i>International</i>	Active	2
<i>Public</i>	Active	4
<i>Private</i>	Active	21
<i>Jamaica Defence Force</i>	Active	2
<i>Closed</i>	Inactive	14
TOTAL		43

Source: Jamaica Civil Aviation Authority (Compiled by Technical Services Unit, MTW)

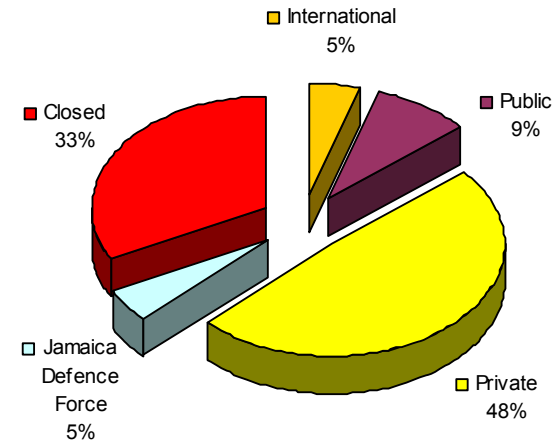


Table 5.29 Aerodromes by Parish 2005-2006

Parish	No. of Aerodromes
<i>Clarendon</i>	4
<i>Hanover</i>	1
<i>Kingston and St. Andrew</i>	3
<i>Manchester</i>	3
<i>Portland</i>	2
<i>St. Ann</i>	5
<i>St. Catherine</i>	7
<i>St. Elizabeth</i>	5
<i>St. James</i>	2
<i>St. Mary</i>	3
<i>St. Thomas</i>	2
<i>Trelawny</i>	2
<i>Westmoreland</i>	4
TOTAL	43

Source: Jamaica Civil Aviation Authority (Compiled by Technical Services Unit, MTW)

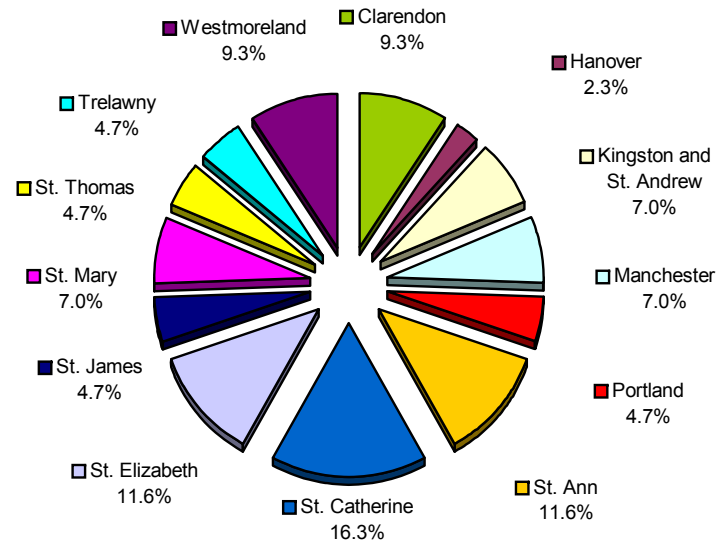


Table 5.30 Type of Aerodromes by Parish 2005-2006

Parish	Aerodrome					
	Public	Private	International	Jamaica Defence Force	Closed	TOTAL
Clarendon	0	1	0	0	3	4
Hanover	1	0	0	0	0	1
Kingston and St. Andrew	1	0	1	1	0	3
Manchester	0	2	0	0	1	3
Portland	1	1	0	0	0	2
St. Ann	0	3	0	1	1	5
St. Catherine	0	6	0	0	1	7
St. Elizabeth	0	3	0	0	2	5
St. James	0	1	1	0	0	2
St. Mary	1	2	0	0	0	3
St. Thomas	0	1	0	0	1	2
Trelawny	0	0	0	0	2	2
Westmoreland	0	1	0	0	3	4
TOTAL	4	21	2	2	14	43

Source: Jamaica Civil Aviation Authority (Compiled by Technical Services Unit, MTW)

Table 5.31 International Aerodromes by Size of Runway 2005-2006

International Airport	Location	Length of Runway (feet)	Length of Runway (metres)
Norman Manley	Kingston	8,907 ft	2,716 m
Sangster	Montego Bay, St. James	8,735ft	2,662 m
TOTAL		17,642 ft	5,378 m

Source: Jamaica Civil Aviation Authority

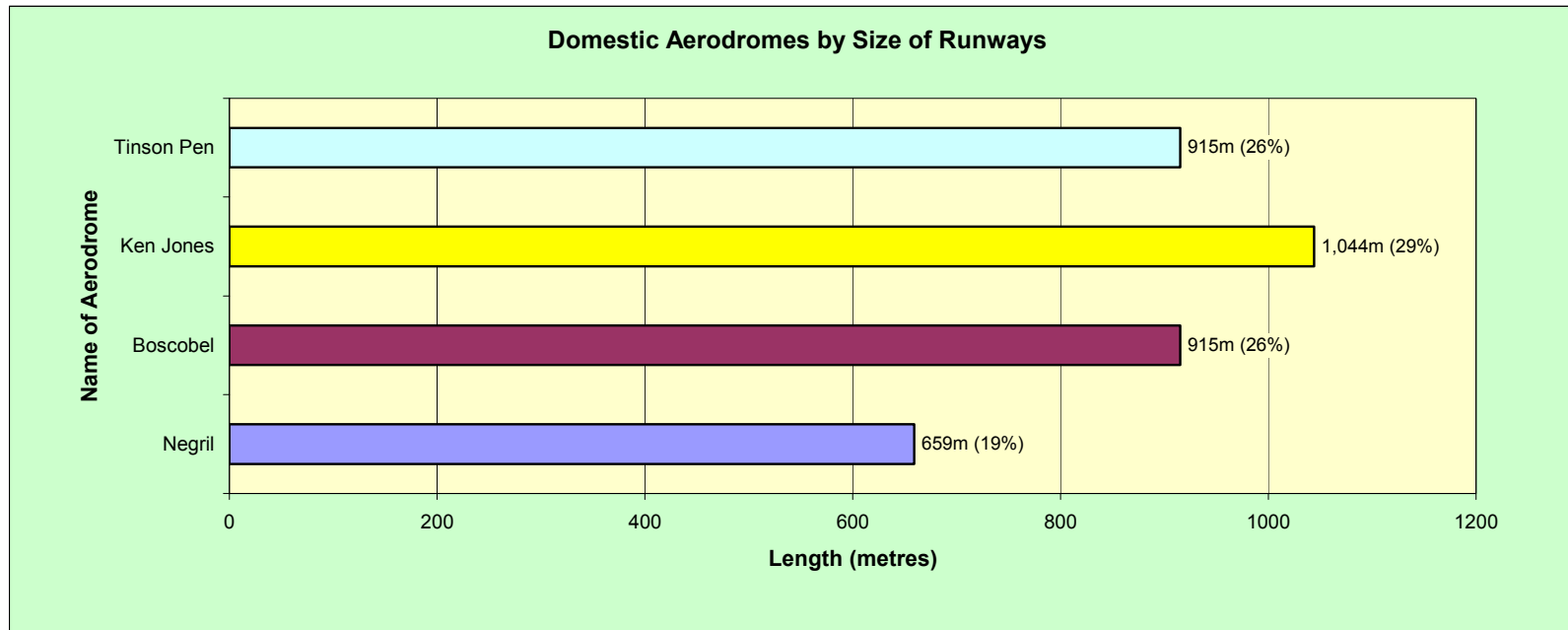
SECTION FIVE: Transportation Infrastructure

Table 5.32

Infrastructure: Domestic/Public Aerodromes 2005-2006

Name of Aerodrome	Lights (%)	Operations	Control Tower	Size of Runways (feet)	Size of Runways (metres)
<i>Negril</i>	No Lights	Day operations only	none	2,162 ft.	659 m
<i>Boscobel</i>	No Lights	Day operations only	none	3,001 ft.	915 m
<i>Ken Jones</i>	No Lights	Day operations only	none	3,424 ft.	1,044 m
<i>Tinson Pen</i>	25%	-	none	3,001 ft.	915 m
TOTAL				11,588 ft	3,533 m

Source: Jamaica Civil Aviation Authority

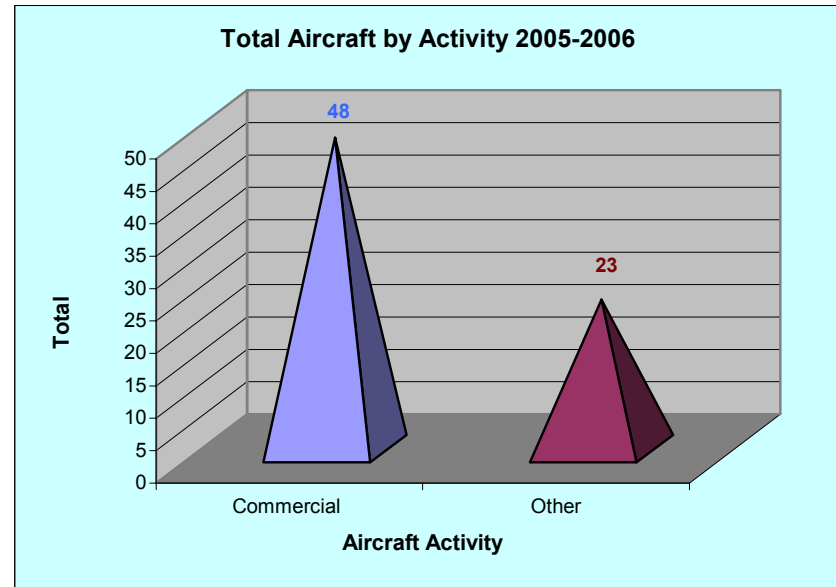
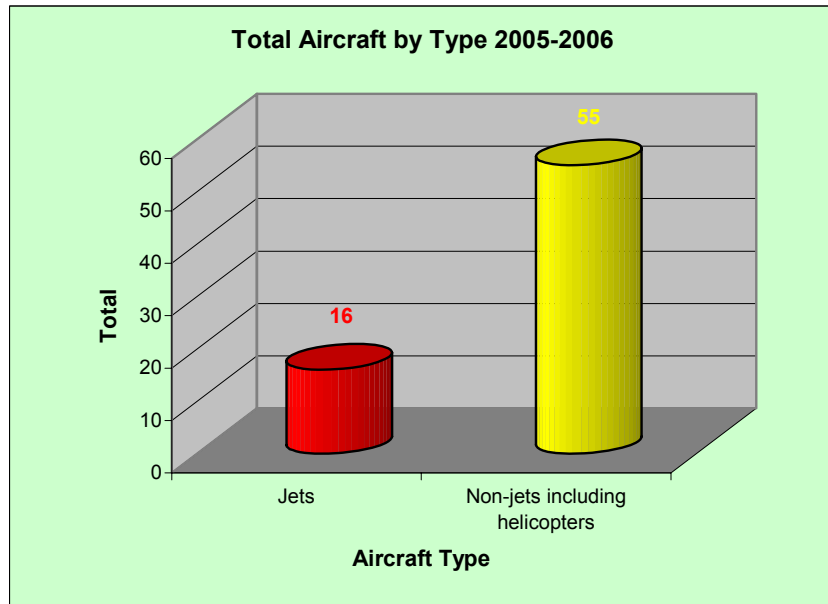


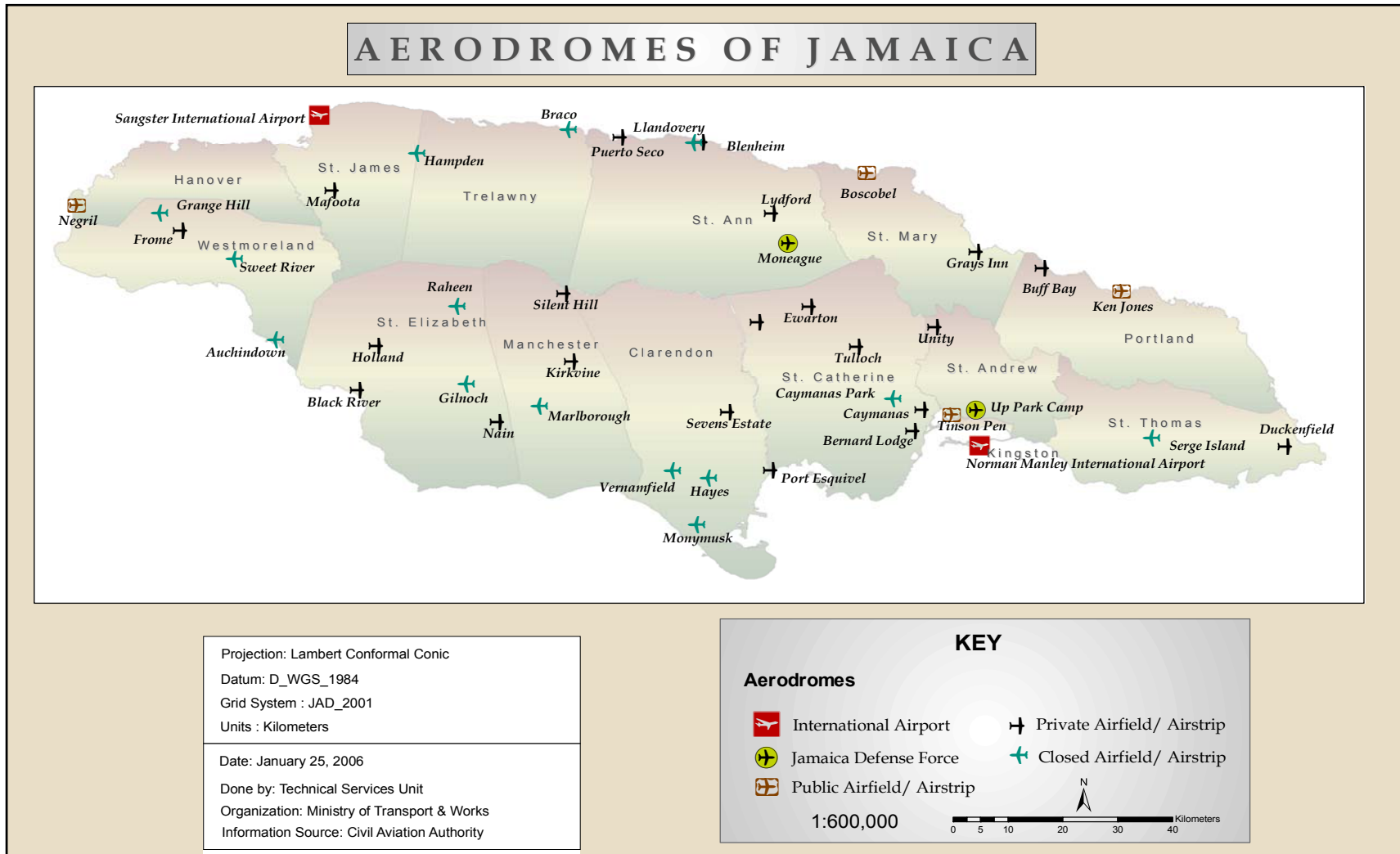
SECTION FIVE: Transportation Infrastructure

Table 5.33 Aircraft 2005-2006

Type of Aircraft	No. of Units
Jets	16
Non-jets including helicopters	55
TOTAL	71
Total Commercial Aircraft	48

Source: Jamaica Civil Aviation Authority





Map 1 Aerodromes of Jamaica

SECTION SIX: Land Transportation



SECTION SIX: Land Transportation

DRIVERS

Table 6.0 Driver's Licence Applicants per Month by Parish (April 2005 to March 2006)

<i>Parish</i>	<i>Apr-05</i>	<i>May-05</i>	<i>Jun-05</i>	<i>Jul-05</i>	<i>Aug-05</i>	<i>Sep-05</i>	<i>Oct-05</i>	<i>Nov-05</i>	<i>Dec-05</i>	<i>Jan-06</i>	<i>Feb-06</i>	<i>Mar-06</i>	<i>TOTAL</i>
<i>Clarendon</i>	456	403	551	716	709	870	550	590	637	760	542	531	7,315
<i>Hanover</i>	181	193	256	111	163	236	186	260	263	227	218	350	2,644
<i>Kingston</i>	1,391	1,159	905	1,107	996	1,250	1,190	1,525	853	1,403	0	1,830	13,609
<i>Manchester</i>	889	858	1,067	1,083	799	904	722	1,082	1,088	1,059	1,132	1,337	12,020
<i>Portland</i>	146	144	126	150	120	153	127	143	82	134	172	193	1,690
<i>St. Andrew</i>	1,321	1,210	1,206	1,032	1,345	1,211	931	1,120	814	1,034	593	1,538	13,355
<i>St. Ann</i>	482	368	344	477	434	442	360	509	562	514	562	579	5,633
<i>St. Catherine</i>	1,688	1,564	1,581	1,803	1,215	1,452	728	1,262	1,254	1,247	1,617	1,897	17,308
<i>St. Elizabeth</i>	480	221	111	250	250	351	239	293	227	664	275	407	3,768
<i>St. James</i>	689	611	548	570	434	528	595	917	484	776	1,123	1,023	8,298
<i>St. Mary</i>	296	236	208	202	220	256	174	238	231	226	213	57	2,557
<i>St. Thomas</i>	49	66	49	72	71	62	31	60	58	66	38	74	696
<i>Trelawny</i>	174	129	64	126	78	71	59	99	111	58	112	112	1,193
<i>Westmoreland</i>	384	356	268	276	250	330	204	271	282	158	152	132	3,063
TOTAL	8,626	7,518	7,284	7,975	7,084	8,116	6,096	8,369	6,946	8,326	6,749	10,060	93,149

Source: Island Traffic Authority

SECTION SIX: Land Transportation

Table 6.1 Driver's Licence Examinations per Month by Parish (April 2005 to March 2006)

<i>Parish</i>	<i>Apr-05</i>	<i>May-05</i>	<i>Jun-05</i>	<i>Jul-05</i>	<i>Aug-05</i>	<i>Sep-05</i>	<i>Oct-05</i>	<i>Nov-05</i>	<i>Dec-05</i>	<i>Jan-06</i>	<i>Feb-06</i>	<i>Mar-06</i>	<i>TOTAL</i>
<i>Clarendon</i>	456	403	551	716	709	870	550	590	637	760	1,006	767	8,015
<i>Hanover</i>	181	193	256	111	163	236	186	260	263	227	292	350	2,718
<i>Kingston</i>	1,391	1,159	1,411	1,502	1,373	1,644	1,190	1,525	853	1,403	1,113	1,830	16,394
<i>Manchester</i>	889	858	1,067	1,083	799	904	722	1,082	1,088	1,059	1,132	1,337	12,020
<i>Portland</i>	146	144	126	150	120	153	85	143	128	134	172	193	1,694
<i>St. Andrew</i>	1,321	1,210	1,206	1,333	1,685	1,211	931	1,120	1,074	1,034	855	1,538	14,518
<i>St. Ann</i>	482	368	344	477	434	442	360	509	562	514	562	579	5,633
<i>St. Catherine</i>	1,688	1,564	1,581	1,805	1,215	1,680	728	1,262	1,494	1,247	1,617	1,897	17,778
<i>St. Elizabeth</i>	480	221	111	250	250	351	239	293	230	664	275	407	3,771
<i>St. James</i>	689	611	548	663	434	528	595	917	484	776	1,123	1,023	8,391
<i>St. Mary</i>	296	236	208	202	220	256	174	238	231	226	213	104	2,604
<i>St. Thomas</i>	49	66	50	72	71	70	21	60	58	66	38	74	695
<i>Trelawny</i>	174	129	74	126	78	71	59	99	111	58	112	112	1,203
<i>Westmoreland</i>	384	356	268	276	250	330	204	271	282	158	152	181	3,112
TOTAL	8,626	7,518	7,801	8,766	7,801	8,746	6,044	8,369	7,495	8,326	8,662	10,392	98,546

Source: Island Traffic Authority

SECTION SIX: Land Transportation

Table 6.2 Driver's Licence Exam Failures per Month by Parish (April 2005 to March 2006)

<i>Parish</i>	<i>Apr-05</i>	<i>May-05</i>	<i>Jun-05</i>	<i>Jul-05</i>	<i>Aug-05</i>	<i>Sep-05</i>	<i>Oct-05</i>	<i>Nov-05</i>	<i>Dec-05</i>	<i>Jan-06</i>	<i>Feb-06</i>	<i>Mar-06</i>	<i>TOTAL</i>
<i>Clarendon</i>	181	103	176	223	217	266	166	212	257	195	271	212	2,479
<i>Hanover</i>	40	41	62	28	40	57	50	59	52	46	69	91	635
<i>Kingston</i>	795	697	908	862	811	955	723	955	485	786	636	949	9,562
<i>Manchester</i>	226	242	304	314	238	242	192	274	263	263	269	316	3,143
<i>Portland</i>	74	69	72	70	55	78	59	77	36	71	56	78	795
<i>St. Andrew</i>	640	692	570	644	1,148	630	513	543	505	535	459	835	7,714
<i>St. Ann</i>	203	151	155	243	209	222	175	276	285	246	262	248	2,675
<i>St. Catherine</i>	354	321	347	423	268	425	175	311	410	312	431	496	4,273
<i>St. Elizabeth</i>	250	87	45	99	81	96	58	78	53	146	60	92	1,145
<i>St. James</i>	375	371	359	444	272	386	474	707	346	463	732	810	5,739
<i>St. Mary</i>	118	94	82	83	89	102	51	96	93	91	86	40	1,025
<i>St. Thomas</i>	14	20	12	20	18	22	12	18	12	15	13	15	191
<i>Trelawny</i>	71	48	35	67	34	24	25	43	42	28	49	44	510
<i>Westmoreland</i>	89	46	87	93	78	100	65	90	78	50	19	49	844
TOTAL	3,430	2,982	3,214	3,613	3,558	3,605	2,738	3,739	2,917	3,247	3,412	4,275	40,730

Source: Island Traffic Authority

SECTION SIX: Land Transportation

Table 6.3 Driver's Licence Competences Issued per Month by Parish (April 2005 to March 2006)

<i>Parish</i>	<i>Apr-05</i>	<i>May-05</i>	<i>Jun-05</i>	<i>Jul-05</i>	<i>Aug-05</i>	<i>Sep-05</i>	<i>Oct-05</i>	<i>Nov-05</i>	<i>Dec-05</i>	<i>Jan-06</i>	<i>Feb-06</i>	<i>Mar-06</i>	<i>TOTAL</i>
<i>Clarendon</i>	111	105	165	215	213	266	159	213	237	215	281	213	2,393
<i>Hanover</i>	38	43	52	23	34	47	34	53	54	48	61	74	561
<i>Kingston</i>	601	462	502	640	564	688	468	570	368	524	477	881	6,745
<i>Manchester</i>	190	206	252	262	205	217	156	244	243	242	262	313	2,792
<i>Portland</i>	72	75	54	80	63	75	81	66	92	66	116	115	955
<i>St. Andrew</i>	678	521	441	513	537	581	418	577	569	499	396	703	6,433
<i>St. Ann</i>	279	334	188	234	225	220	185	233	277	257	300	331	3,063
<i>St. Catherine</i>	456	421	433	464	338	499	206	360	474	370	501	581	5,103
<i>St. Elizabeth</i>	230	134	40	71	62	86	58	67	52	152	58	83	1,093
<i>St. James</i>	454	240	190	227	162	142	121	210	138	230	234	214	2,562
<i>St. Mary</i>	93	80	58	60	63	82	66	81	91	75	77	34	860
<i>St. Thomas</i>	35	46	38	45	53	48	25	45	46	52	25	59	517
<i>Trelawny</i>	61	51	31	40	32	33	19	38	57	27	41	45	475
<i>Westmoreland</i>	273	296	169	180	150	202	124	173	187	106	122	116	2,098
TOTAL	3,571	3,014	2,613	3,054	2,701	3,186	2,120	2,930	2,885	2,863	2,951	3,762	35,650

Source: Island Traffic Authority

SECTION SIX: Land Transportation

Table 6.4 Driver's Licence Issued by Category and Parish (April 2005 to March 2006)

Parish	Type of Licence Issued				TOTAL
	General	Private	Motor Cycle	Other	
<i>Kingston</i>	18,550	4,163	42	2,023	24,778
<i>St. Andrew</i>	18,862	9,171	28	829	28,890
<i>St. Thomas</i>	1,449	119	1	47	1,616
<i>Portland</i>	1,969	106	10	41	2,126
<i>St. Mary</i>	1,608	159	2	54	1,823
<i>St. Ann</i>	8,090	790	3	303	9,186
<i>Trelawny</i>	1,273	145	5	36	1,459
<i>St. James</i>	10,245	1,453	1	558	12,257
<i>Hanover</i>	1,252	147	1	23	1,423
<i>Westmoreland</i>	4,312	547	9	107	4,975
<i>St. Elizabeth</i>	3,344	230	4	76	3,654
<i>Manchester</i>	9,488	1,095	0	489	11,072
<i>Clarendon</i>	4,756	293	3	99	5,151
<i>St. Catherine</i>	12,325	2,113	8	557	15,003
TOTAL	97,523	20,531	117	5,242	123,413

Source: Inland Revenue Department

Figures include:

- Substitute Driver's Licences and Provisional Driver Licences/Learner Permits.
- New Licences and Renewals

SECTION SIX: Land Transportation

Table 6.5 Driver's Licence Applications by Age Group and Gender (April 2005 to March 2006)

<i>Gender</i>	<i>17-19 yrs</i>	<i>20-24 yrs</i>	<i>25-29 yrs</i>	<i>30-34 yrs</i>	<i>35-39 yrs</i>	<i>40-49 yrs</i>	<i>50-59 yrs</i>	<i>60-65 yrs</i>	<i>66 yrs & Over</i>	<i>TOTAL</i>
Female	1,418	2,039	1,850	3,352	3,168	4,871	2,375	666	770	20,509
Male	1,958	5,359	9,032	8,556	8,996	11,412	6,010	1,787	2,310	55,420
TOTAL	3,376	7,398	10,882	11,908	12,164	16,283	8,385	2,453	3,080	75,929

Source: Inland Revenue Department

yrs - years

Table 6.6 Driver's Licence Applications by Age Group and Category (April 2005 to March 2006)

<i>Category</i>	<i>17-19 yrs</i>	<i>20-24 yrs</i>	<i>25-29 yrs</i>	<i>30-34 yrs</i>	<i>35-39 yrs</i>	<i>40-49 yrs</i>	<i>50-59 yrs</i>	<i>60-65 yrs</i>	<i>66 yrs & Over</i>	<i>TOTAL</i>
General	2,107	6,557	8,050	8,640	8,488	12,979	6,264	1,356	1,681	56,122
Private	264	833	1,229	1,845	1,913	3,283	2,110	721	1,024	13,222
Motorcycle	3	8	4	4	8	20	10	3	2	62
Other	1,002	0	1,599	1,419	1,755	1	1	373	373	6,523
TOTAL	3,376	7,398	10,882	11,908	12,164	16,283	8,385	2,453	3,080	75,929

Source: Inland Revenue Department

yrs - years

MOTOR VEHICLES

Table 6.7 Special Permits Approved per Quarter by Parish (April 2005 to March 2006)

<i>Parish</i>	<i>April – June 2005</i>	<i>July – September 2005</i>	<i>October – December 2005</i>	<i>January – March 2006</i>	<i>TOTAL</i>
<i>Clarendon</i>	9	7	6	9	31
<i>Hanover</i>	0	0	0	4	4
<i>Kingston</i>	38	23	2	12	75
<i>Manchester</i>	0	0	0	0	0
<i>Portland</i>	0	0	0	0	0
<i>St. Andrew</i>	0	2	0	0	2
<i>St. Ann</i>	2	7	0	0	9
<i>St. Catherine</i>	16	3	5	8	32
<i>St. Elizabeth</i>	0	1	0	20	21
<i>St. James</i>	2	5	6	0	13
<i>St. Mary</i>	0	0	0	0	0
<i>St. Thomas</i>	3	2	7	7	19
<i>Trelawny</i>	0	2	0	4	6
<i>Westmoreland</i>	2	2	2	6	12
TOTAL	72	54	28	70	224

Source: Island Traffic Authority

Special Permits are issued by the Island Traffic Authority for the operation of vehicles on the road, which do not conform to road regulations due to factors such as size etc.

SECTION SIX: Land Transportation

Table 6.8 Special Permits Approved per Quarter by Parish (January - December 2005)

<i>Parish</i>	<i>January – March</i>	<i>April – June</i>	<i>July - September</i>	<i>October – December</i>	<i>TOTAL</i>
<i>Clarendon</i>	7	9	7	6	29
<i>Hanover</i>	1	0	0	0	1
<i>Kingston</i>	16	38	23	2	79
<i>Manchester</i>	0	0	0	0	0
<i>Portland</i>	0	0	0	0	0
<i>St. Andrew</i>	10	0	2	0	12
<i>St. Ann</i>	2	2	7	0	11
<i>St. Catherine</i>	13	16	3	5	37
<i>St. Elizabeth</i>	0	0	1	0	1
<i>St. James</i>	18	2	5	6	31
<i>St. Mary</i>	0	0	0	0	0
<i>St. Thomas</i>	0	3	2	7	12
<i>Trelawny</i>	0	0	2	0	2
<i>Westmoreland</i>	3	2	2	2	9
TOTAL	70	72	54	28	224

Source: Island Traffic Authority

Special Permits are issued by the Island Traffic Authority for the operation of vehicles on the road, which do not conform to road regulations due to factors such as size etc.

SECTION SIX: Land Transportation

Table 6.9 Fitness Certificates Issued per Quarter by Parish (April 2005 to March 2006)

<i>Parish</i>	<i>April – June 2005</i>	<i>July – September 2005</i>	<i>October – December 2005</i>	<i>January – March 2006</i>	<i>TOTAL</i>
<i>Clarendon</i>	4,270	4,073	1,540	4,309	14,192
<i>Hanover</i>	648	844	477	1,016	2,985
<i>Kingston</i>	14,099	15,322	14,808	14,259	58,488
<i>Manchester</i>	5,152	8,181	3,437	5,883	22,653
<i>Portland</i>	1,177	1,112	771	1,205	4,265
<i>St. Andrew</i>	15,921	18,120	12,326	18,064	64,431
<i>St. Ann</i>	4,244	3,967	2,748	4,139	15,098
<i>St. Catherine</i>	7,028	6,249	3,344	8,102	24,723
<i>St. Elizabeth</i>	2,737	4,007	3,680	2,556	12,980
<i>St. James</i>	4,145	3,813	3,276	4,992	16,226
<i>St. Mary</i>	1,521	1,793	2,098	1,839	7,251
<i>St. Thomas</i>	1,141	1,194	784	1,222	4,341
<i>Trelawny</i>	1,086	1,087	987	1,221	4,381
<i>Westmoreland</i>	4,332	3,479	2,754	2,330	12,895
TOTAL	67,501	73,241	53,030	71,137	264,909

Source: Island Traffic Authority

SECTION SIX: Land Transportation

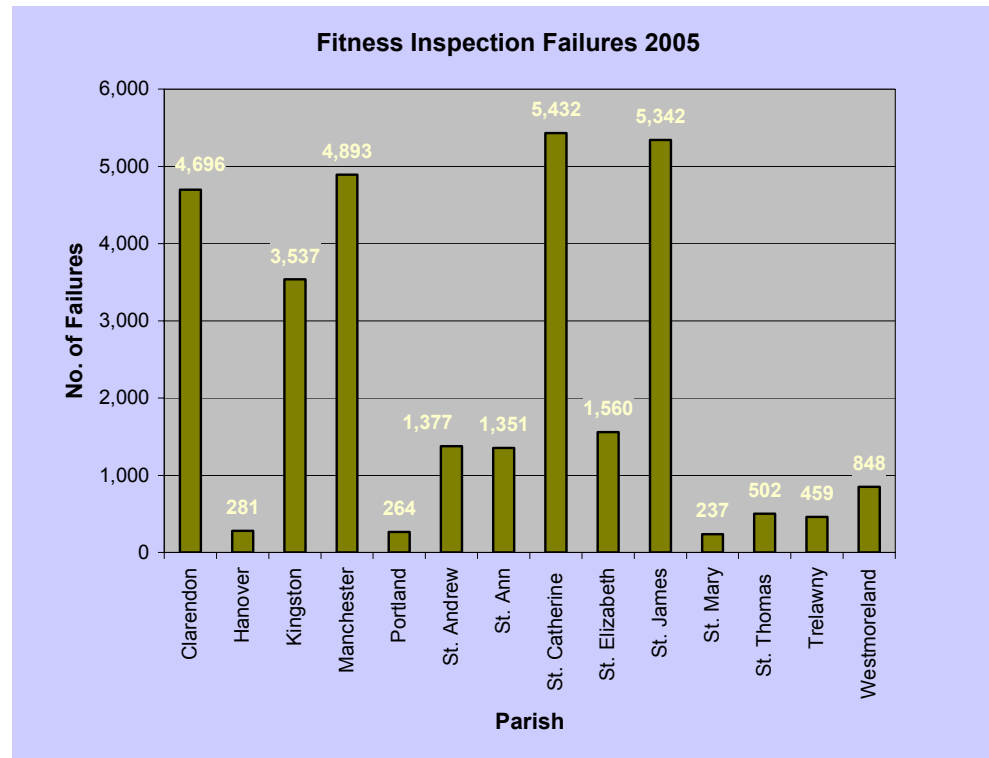
Table 6.10 Fitness Certificates Issued per Quarter by Parish (January – December 2005)

<i>Parish</i>	<i>January – March</i>	<i>April – June</i>	<i>July - September</i>	<i>October – December</i>	<i>TOTAL</i>
<i>Clarendon</i>	2,792	4,270	4,073	1,540	12,675
<i>Hanover</i>	571	648	844	477	2,540
<i>Kingston</i>	10,962	14,099	15,322	14,808	55,191
<i>Manchester</i>	5,887	5,152	8,181	3,437	22,657
<i>Portland</i>	1,054	1,177	1,112	771	4,114
<i>St. Andrew</i>	16,116	15,921	18,120	12,326	62,483
<i>St. Ann</i>	3,298	4,244	3,967	2,748	14,257
<i>St. Catherine</i>	7,781	7,028	6,249	3,344	24,402
<i>St. Elizabeth</i>	2,969	2,737	4,007	3,680	13,393
<i>St. James</i>	5,626	4,145	3,813	3,276	16,860
<i>St. Mary</i>	2,524	1,521	1,793	2,098	7,936
<i>St. Thomas</i>	1,017	1,141	1,194	784	4,136
<i>Trelawny</i>	840	1,086	1,087	987	4,000
<i>Westmoreland</i>	2,860	4,332	3,479	2,754	13,425
TOTAL	64,297	67,501	73,241	53,030	258,069

Source: Island Traffic Authority

Table 6.11 Fitness Inspection Failures by Parish (January - December 2005)

Parish	January - December 2005
Clarendon	4,696
Hanover	281
Kingston	3,537
Manchester	4,893
Portland	264
St. Andrew	1,377
St. Ann	1,351
St. Catherine	5,432
St. Elizabeth	1,560
St. James	5,342
St. Mary	237
St. Thomas	502
Trelawny	459
Westmoreland	848
TOTAL	30,779

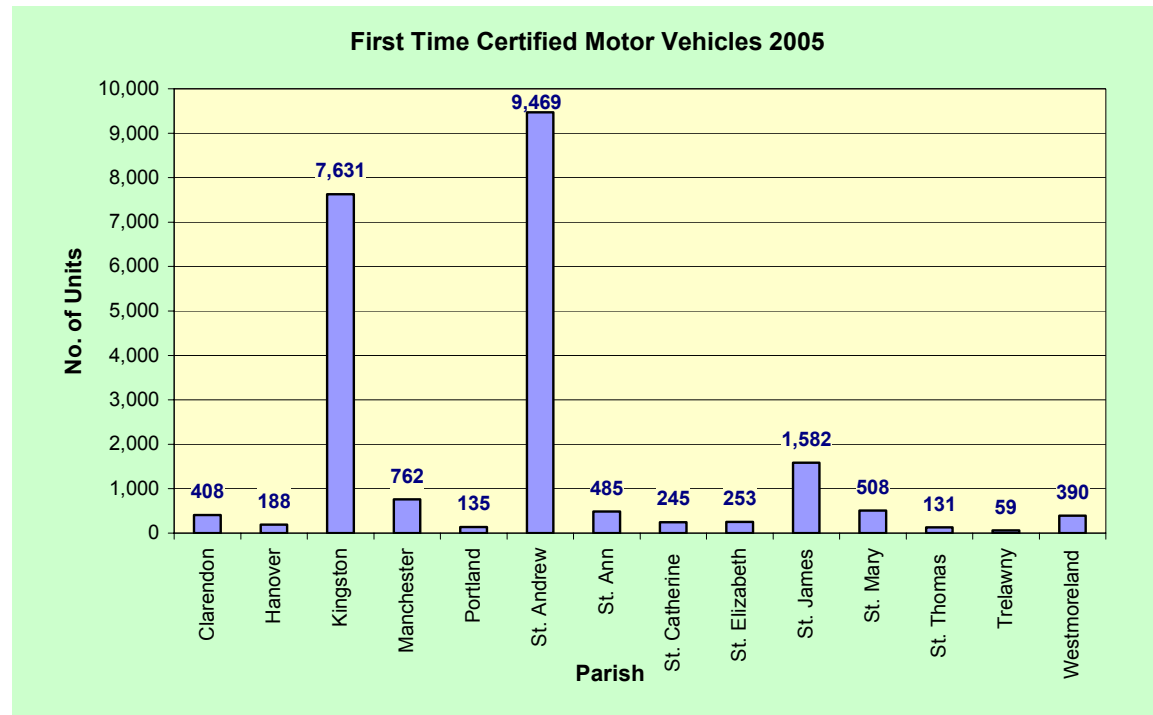


Source: Island Traffic Authority

SECTION SIX: Land Transportation

Table 6.12 Motor Vehicles First Time Certified per Month by Parish (January - December 2005)

Parish	January – December 2005
Clarendon	408
Hanover	188
Kingston	7,631
Manchester	762
Portland	135
St. Andrew	9,469
St. Ann	485
St. Catherine	245
St. Elizabeth	253
St. James	1,582
St. Mary	508
St. Thomas	131
Trelawny	59
Westmoreland	390
TOTAL	22,246



Source: Island Traffic Authority

SECTION SIX: Land Transportation

Table 6.13 Motor Vehicles Registered by Year of Manufacture 1985 - 2005

<i>Year</i>	<i>Motor Car</i>	<i>Motor Truck</i>	<i>Motor Tractor</i>	<i>Trailer</i>	<i>Motor Cycle</i>	<i>TOTAL</i>
1985	2	1	0	0	0	3
1986	1	1	0	0	0	2
1987	6	4	0	0	0	10
1988	146	109	4	5	6	270
1989	225	142	2	1	19	389
1990	4,380	2,141	3	90	1,072	7,686
1991	16,345	8,608	12	483	3,207	28,655
1992	16,451	7,661	15	317	3,060	27,504
1993	25,715	10,649	7	264	2,431	39,066
1994	27,051	10,502	25	398	2,094	40,070
1995	33,692	10,372	21	242	1,911	46,238
1996	39,664	12,025	21	291	2,085	54,086
1997	36,843	8,942	48	195	1,433	47,461
1998	32,385	8,701	107	198	1,639	43,030
1999	18,996	6,024	63	124	985	26,192
2000	16,110	6,217	62	177	938	23,504
2001	17,047	6,170	53	188	1,109	24,567
2002	18,848	7,032	54	93	1,080	27,107
2003	22,120	8,085	125	193	1,157	31,680
2004	16,753	5,515	70	392	1,267	23,997
2005	15,032	5,015	78	273	1,545	21,943
TOTAL	357,810	123,915	770	3,924	27,038	513,457

Source: Inland Revenue Department

SECTION SIX: Land Transportation

Table 6.14 Motor Vehicle Ownership by Parish of Registration (As at March 31, 2006)

<i>Parish</i>	<i>Motor Car</i>	<i>Motor Tractor</i>	<i>Trailer</i>	<i>Motor Truck</i>	<i>Motor Cycle</i>	<i>Invalid Vehicle Type</i>	<i>TOTAL</i>
<i>Kingston</i>	8,308	17	172	4,196	1,147	0	13,840
<i>St. Andrew</i>	128,451	321	1,974	41,847	11,044	3	183,640
<i>St. Thomas</i>	7,143	42	154	3,097	955	0	11,391
<i>Portland</i>	6,067	25	30	2,556	814	0	9,492
<i>St. Mary</i>	9,834	22	46	3,599	876	0	14,377
<i>St. Ann</i>	20,753	20	121	7,857	901	0	29,652
<i>Trelawny</i>	6,797	32	143	2,700	385	0	10,057
<i>St. James</i>	33,467	55	224	9,237	1,250	1	44,234
<i>Hanover</i>	6,725	23	29	2,057	753	0	9,587
<i>Westmoreland</i>	14,546	79	285	5,180	4,067	0	24,157
<i>St. Elizabeth</i>	14,600	38	127	6,329	1,743	1	22,838
<i>Manchester</i>	23,123	44	198	8,758	815	0	32,938
<i>Clarendon</i>	19,570	41	162	8,659	1,371	0	29,803
<i>St. Catherine</i>	73,369	127	581	21,862	2,940	0	98,879
<i>Invalid Parish</i>	989	20	439	254	0	0	1,702
TOTAL	373,742	906	4,685	128,188	29,061	5	536,587

Source: Inland Revenue Department

Note: (1) *Invalid Parish* relates to errors in data entry where the parish information was not captured.
(2) *Invalid Vehicle Type* in the column heading refers to database errors, which occurred during data conversion, due to the unavailability of data in key fields.

SECTION SIX: Land Transportation

Table 6.15 First Registration of Motor Vehicles by Parish (January - December 2005)

<i>Parish</i>	<i>Motor Car</i>	<i>Motor Tractor</i>	<i>Trailer</i>	<i>Motor Truck</i>	<i>Motor Cycle</i>	<i>TOTAL</i>
<i>Kingston</i>	7,990	16	102	2,443	354	10,905
<i>St. Andrew</i>	18,992	29	159	5,541	792	25,513
<i>St. Thomas</i>	742	3	17	285	49	1,096
<i>Portland</i>	677	3	65	186	21	952
<i>St. Mary</i>	1,277	243	122	8	0	1,650
<i>St. Ann</i>	2,769	2	10	1,092	46	3,919
<i>Trelawny</i>	641	4	47	158	15	865
<i>St. James</i>	5,264	8	20	1,495	37	6,824
<i>Hanover</i>	715	2	44	148	45	954
<i>Westmoreland</i>	1,904	10	148	491	187	2,740
<i>St. Elizabeth</i>	1,931	4	214	602	72	2,823
<i>Manchester</i>	4,355	7	9	1,472	53	5,896
<i>Clarendon</i>	2,044	4	10	888	79	3,025
<i>St. Catherine</i>	5,003	13	20	1,917	138	7,091
<i>Invalid Parish*</i>	1	0	0	0	0	1
TOTAL	54,305	348	987	16,726	1,888	74,254

Source: Inland Revenue Department

* *Invalid Parish* relates to errors in data entry where the parish information was not captured.**Note:** This data represents registration of both new vehicles and vehicles which were transferred from one owner to another during the period.

SECTION SIX: Land Transportation

Table 6.16 First Registration of Motor Vehicles by Parish (April 2005 – March 2006)

<i>Parish</i>	<i>Motor Car</i>	<i>Motor Truck</i>	<i>Motor Tractor</i>	<i>Trailer</i>	<i>Motor Cycle</i>	<i>TOTAL</i>
<i>Kingston</i>	7,740	2,395	17	57	390	10,599
<i>St. Andrew</i>	17,663	5,184	30	143	771	23,791
<i>St. Thomas</i>	703	229	3	49	38	1,022
<i>Portland</i>	641	182	41	14	21	899
<i>St. Mary</i>	1,241	0	313	28	0	1,582
<i>St. Ann</i>	2,658	830	3	154	37	3,682
<i>Trelawny</i>	638	156	4	53	15	866
<i>St. James</i>	4,999	1,125	11	333	30	6,498
<i>Hanover</i>	667	128	45	18	45	903
<i>Westmoreland</i>	1,866	585	9	9	263	2,732
<i>St. Elizabeth</i>	1,853	626	5	144	72	2,700
<i>Manchester</i>	4,166	1,147	11	208	43	5,575
<i>Clarendon</i>	1,933	669	4	170	57	2,833
<i>St. Catherine</i>	4,783	1,849	10	21	141	6,804
<i>Invalid Parish *</i>	1	0	0	0	0	1
TOTAL	51,552	15,105	506	1,401	1,923	70,487

Source: Inland Revenue Department

* *Invalid Parish* relates to errors in data entry where the parish information was not captured.**Note:** This data represents registration of both new vehicles and vehicles which were transferred from one owner to another during the period.

SECTION SIX: Land Transportation

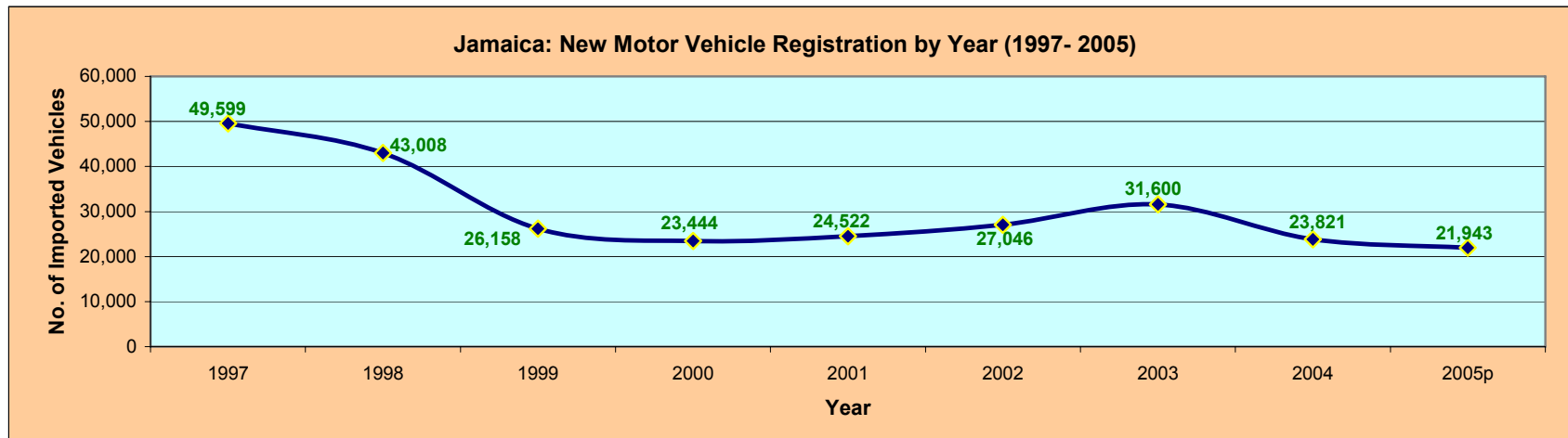
Table 6.17 New Motor Vehicle Registration by Year 1997-2005

Year	Motor Car	Motor Truck	Motor Tractor	Trailer	Motor Cycle	Nes*	TOTAL
1997	36,831	8,577	48	195	3,281	667	49,599
1998	32,376	8,694	106	196	1,636	0	43,008
1999	18,973	6,018	63	122	982	0	26,158
2000	16,069	6,201	63	176	935	0	23,444
2001	17,002	6,173	52	187	1,108	0	24,522
2002	18,795	7,030	54	92	1,075	0	27,046
2003	22,059	8,072	126	191	1,152	0	31,600
2004	16,625	5,489	66	387	1,254	0	23,821
2005p	15,032	5,015	78	273	1,545	0	21,943
TOTAL	193,762	61,269	656	1,819	12,968	667	271,141

Source: Inland Revenue Department

* Nes – 'Not Elsewhere Specified' refers to data labelled as **Invalid Vehicle Type** in database which are the result of database errors that occurred during data conversion, due to the unavailability of data in key fields.

Note: The figures for 2005 are preliminary.



SECTION SIX: Land Transportation

Table 6.18 Applications for Motor Vehicle Import Permits 1997-2005

Year	Units	New		Used		TOTAL	
		Quantity	CIF Value (\$US)	Quantity	CIF Value (\$US)	QUANTITY	CIF VALUE (\$US)
1997	Car	2,997	44,761,605	28,520	141,060,412	31,517	185,822,017
	LCV*	1,906	36,085,943	4,654	37,494,989	6,560	73,580,932
	Sub-total	4,903	80,847,548	33,174	178,555,401	38,077	259,402,949
1998	Car	3,147	42,731,102	20,746	123,869,967	23,893	166,601,069
	LCV*	2,392	68,704,186	4,200	39,814,608	6,592	108,518,794
	Sub-total	5,539	111,435,288	24,946	163,684,575	30,485	275,119,863
1999	Car	2,406	38,590,683	13,247	96,568,444	15,653	135,159,127
	LCV*	2,018	51,249,109	3,932	41,684,996	5,950	92,934,105
	Sub-total	4,424	89,839,792	17,179	138,253,440	21,603	228,093,232
2000	Car	1,857	28,279,862	13,488	101,540,368	15,345	129,820,230
	LCV*	2,751	88,190,575	5,132	56,306,258	7,883	144,496,833
	Sub-total	4,608	116,470,437	18,620	157,846,626	23,228	274,317,063
2001	Car	1,522	25,152,208	12,655	100,140,317	14,177	125,292,525
	LCV*	2,675	67,295,290	5,863	71,434,386	8,538	138,729,676
	Sub-total	4,197	92,447,498	18,518	171,574,703	22,715	264,022,201
2002	Car	1,500	26,381,235	12,508	96,678,847	14,008	123,060,082
	LCV*	3,426	80,853,453	6,951	75,298,338	10,377	156,151,791
	Sub-total	4,926	107,234,688	19,459	171,977,185	24,385	279,211,873
2003	Car	1,820	27,241,889	10,664	65,071,792	12,484	92,313,681
	LCV*	2,953	55,244,623	5,938	54,541,914	8,891	109,786,537
	Sub-total	4,773	82,486,512	16,602	119,613,706	21,375	202,100,218
2004 (Revised)	Car	1,793	25,651,825	11,162	56,423,967	12,955	82,075,792
	LCV*	2,660	49,750,117	5,976	44,463,007	8,636	94,213,124
	Sub-total	4,453	75,401,942	17,138	100,886,974	21,591	176,288,916

SECTION SIX: Land Transportation

Table 6.18 (cont'd) – Applications for Motor Vehicle Import Permit 1997-2005

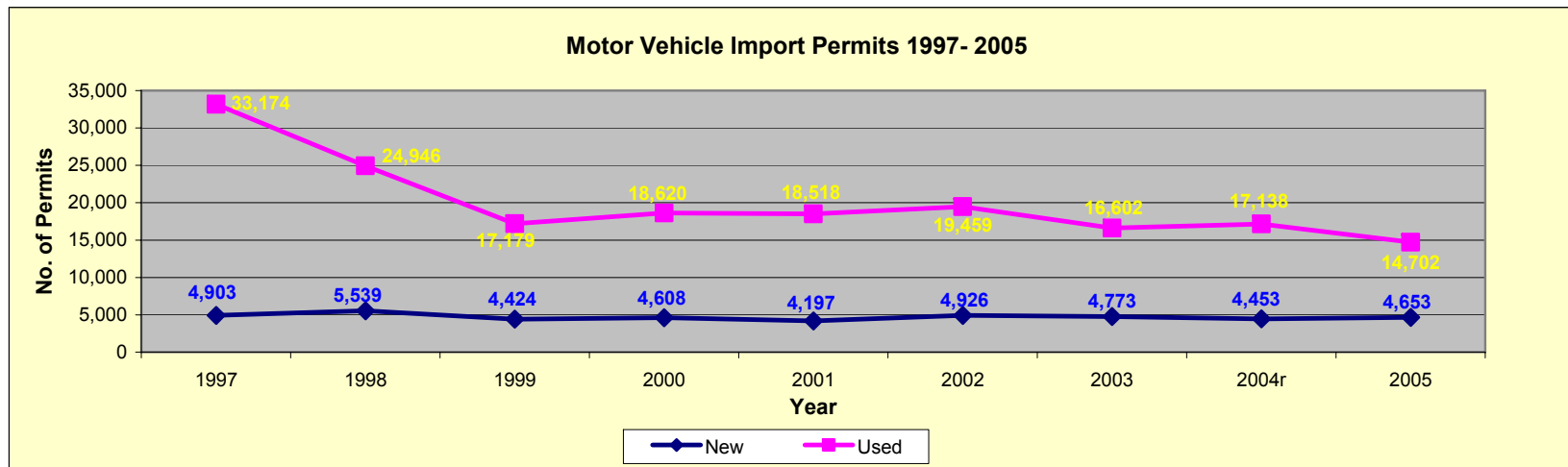
Year	Units	New		Used		TOTAL	
		Quantity	CIF Value (\$US)	Quantity	CIF Value (\$US)	QUANTITY	CIF VALUE (\$US)
2005	Car	1,500	24,306,118	9,056	54,250,431	10,556	78,556,549
	LCV*	3,153	56,056,923	5,646	46,137,423	8,799	102,194,346
	Sub-total	4,653	80,363,041	14,702	100,387,854	19,355	180,750,895
GRAND TOTAL	CAR	18,542	283,096,527	132,046	835,604,545	150,588	1,118,701,072
	LCV*	23,934	553,430,219	48,292	467,175,919	72,226	1,020,606,138
	TOTAL	42,476	836,526,746	180,338	1,302,780,464	222,814	2,139,307,210

Source: Trade Board Limited

Note: These figures are for motor vehicles that were **approved** for import by the Trade Board Limited and do not reflect **actual** imports.

* LCV - Light Commercial Vehicle (includes pickups, Sport Utility Vehicles and the like)

** CIF - Values provided by applicants via supporting documents when applying for import licences. These may not be equivalent to the final valuation at Jamaica Customs.



SECTION SIX: Land Transportation

Table 6.19 Motor Vehicle Imports by Local Vehicle Categories (January – December 2005)

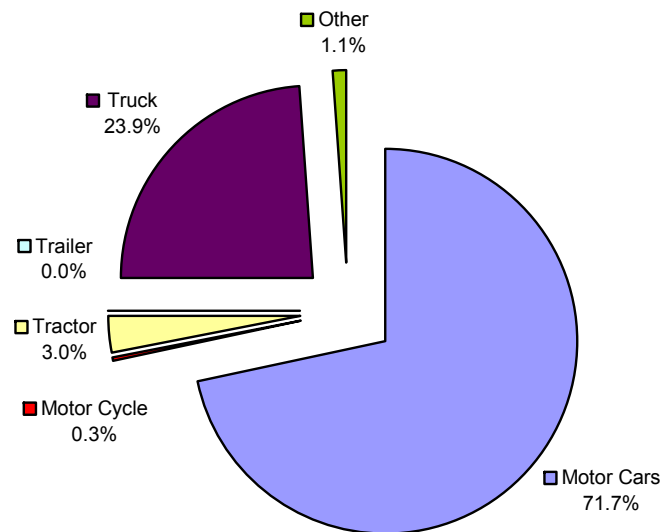
Motor Vehicle Type	No. of Units	% Total
Motor Car	16,455	71.67%
Motor Cycle	65	0.28%
Tractor	690	3.01%
Trailer	0	0.00%
Truck	5,488	23.90%
Other*	262	1.14%
TOTAL	22,960	100.00%

*Other refers to imported vehicles which cannot be licensed for road use e.g. road rollers, golf cars etc.

Note: The total number of imported vehicles that can be licensed for road use is 22,698.

See Appendix, Table D for details on Harmonised System Codes (format in which data was received) and the corresponding Jamaican/Local Categories.

Source: Technical Services Unit, Ministry of Transport and Works (Compiled with data from Jamaica Customs Department)



SECTION SIX: Land Transportation

Table 6.20 Motor Vehicle Imports by Local Vehicle Categories (Revised) 2004

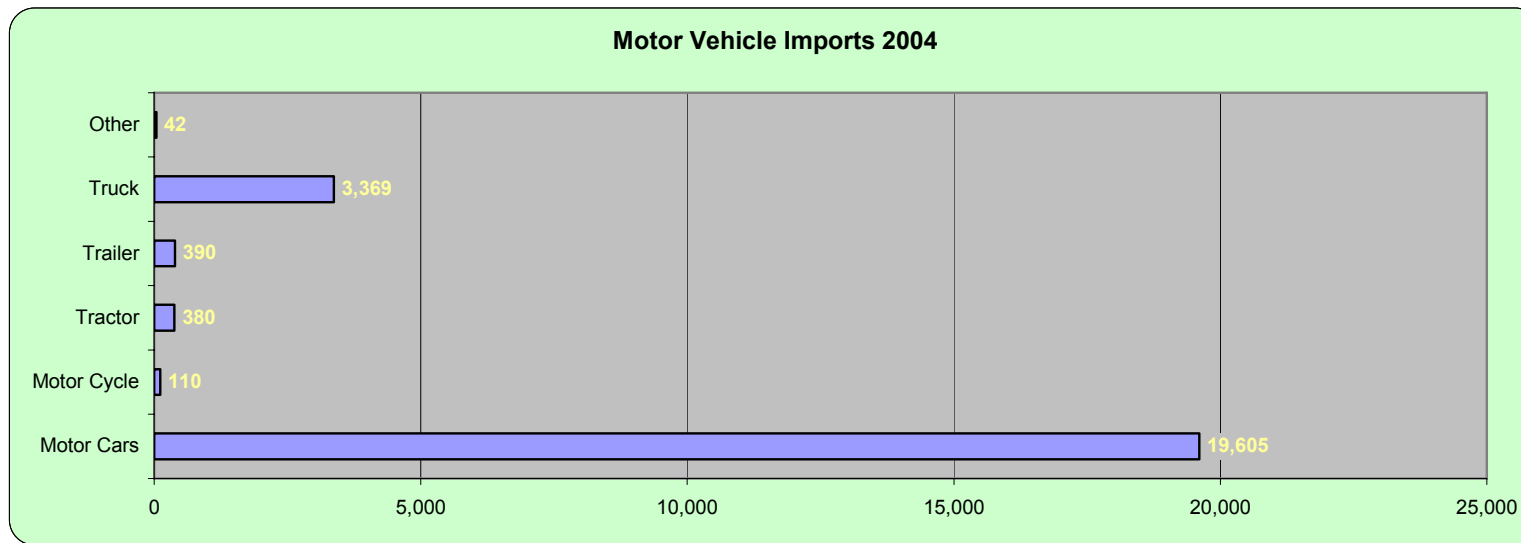
Motor Vehicle Type	No. of Units	% Total
Motor Car	19,605	82.04%
Motor Cycle	110	0.46%
Tractor	380	1.59%
Trailer	390	1.63%
Truck	3,369	14.10%
Other*	42	0.18%
TOTAL	23,896	100.00%

***Other** refers to imported vehicles which cannot be licensed for road use e.g. road rollers, golf cars etc.

Note: **23,854** vehicles were imported in 2004, which could be licensed for road use.

See Appendix, Table D for details on Harmonised System Codes (format in which data was received) and the corresponding Jamaican/Local Categories.

Source: Technical Services Unit, Ministry of Transport and Works (Compiled with data from Jamaica Customs Department)



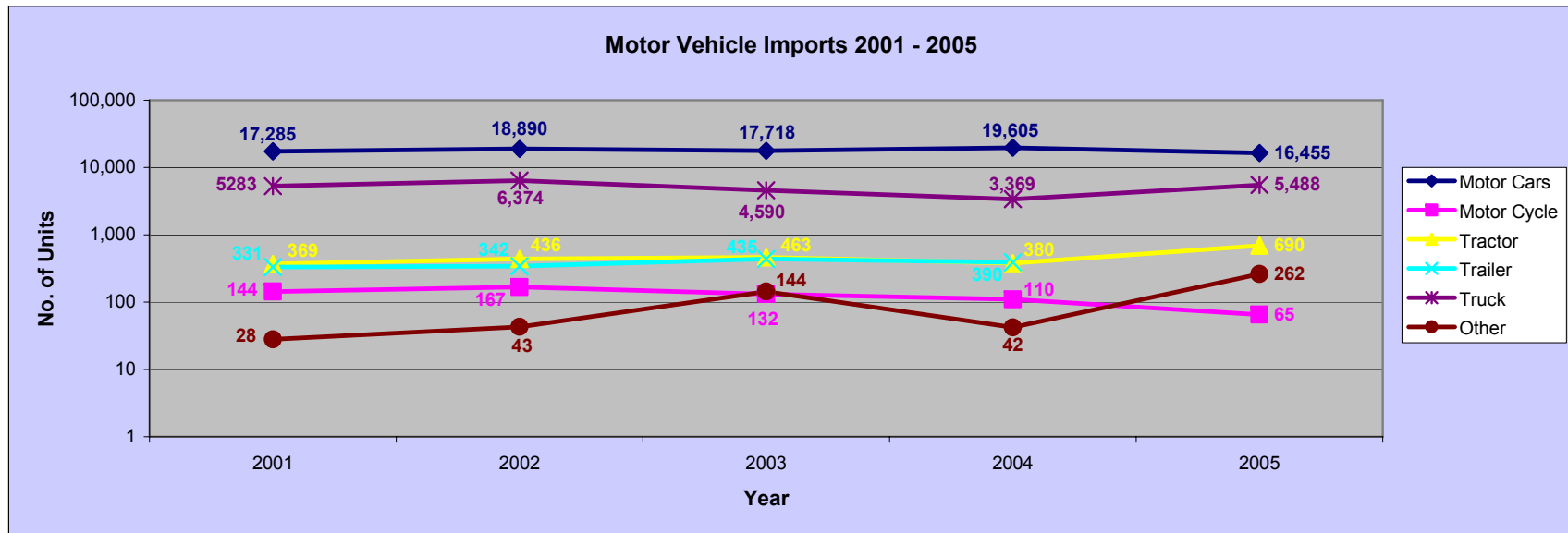
SECTION SIX: Land Transportation

Table 6.21 Motor Vehicle Imports by Local Vehicle Categories 2001 – 2005

Motor Vehicle Type	2001	%2001	2002	%2002	2003	%2003	2004	%2004	2005	%2005	TOTAL	% Total
Motor Car	17,285	73.74%	18,890	71.96%	17,718	75.45%	19,605	82.04%	16,455	71.67%	89,953	74.94%
Motor Cycle	144	0.61%	167	0.64%	132	0.56%	110	0.46%	65	0.28%	618	0.51%
Tractor	369	1.57%	436	1.66%	463	1.97%	380	1.59%	690	3.01%	2,338	1.95%
Trailer	331	1.41%	342	1.30%	435	1.85%	390	1.63%	0	0.00%	1,498	1.25%
Truck	5283	22.54%	6,374	24.28%	4,590	19.55%	3,369	14.10%	5,488	23.90%	25,104	20.91%
Other*	28	0.12%	43	0.16%	144	0.61%	42	0.18%	262	1.14%	519	0.43%
TOTAL	23,440	100.00%	26,252	100.00%	23,482	100.00%	23,896	100.00%	22,960	100.00%	120,030	100.00%

Source: Technical Services Unit, Ministry of Transport and Works (Compiled with data from Jamaica Customs Department)

*Other refers to imported vehicles which cannot be licensed for road use e.g. road rollers, golf cars etc.



SECTION SIX: Land Transportation

Table 6.22 Motor Vehicle Imports vs. New Motor Vehicle Registrations 1997-2005

Year	New Registered Vehicles	Motor Vehicle Imports
1997	49,599	38,564
1998	43,008	30,038
1999	26,158	22,307
2000	23,444	22,091
2001	24,522	23,412r
2002	27,046	26,209 r
2003	31,600	23,698 r
2004	23,821	23,854 r
2005	21,943p	22,698
TOTAL	271,141	232,871

p - Preliminary figure
r - Revised figure

Source: Technical Services Unit, Ministry of Transport and Works (Compiled with data from Statistical Institute of Jamaica (STATIN), Jamaica Customs Department & Inland Revenue Department)

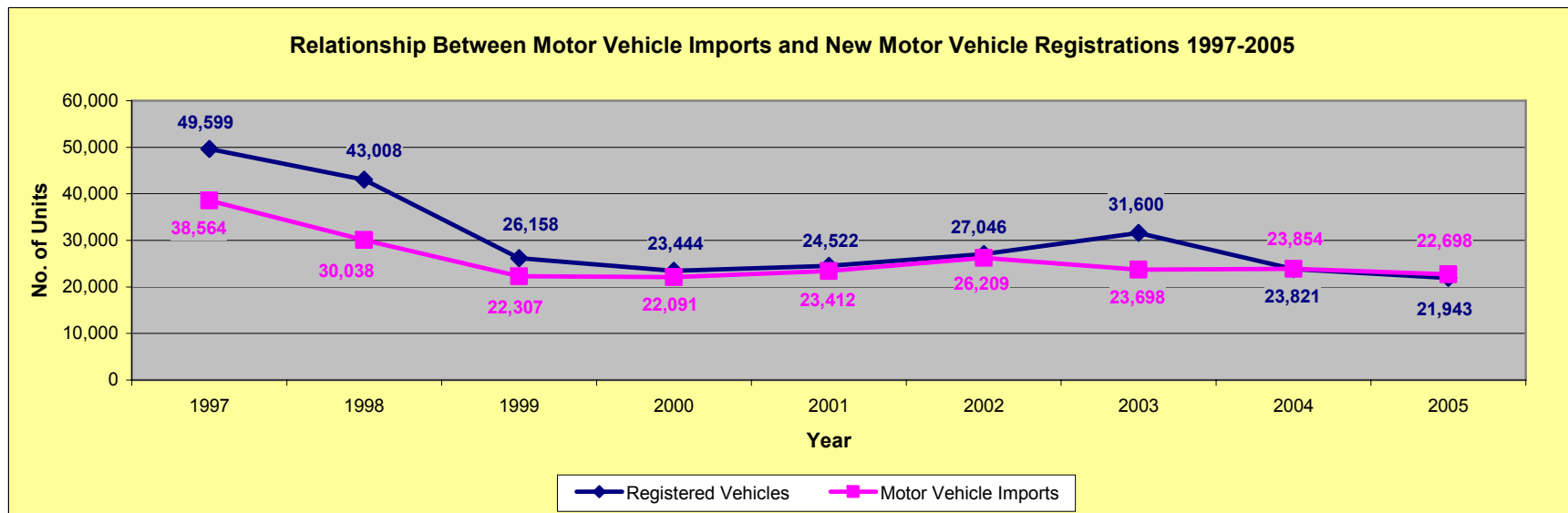
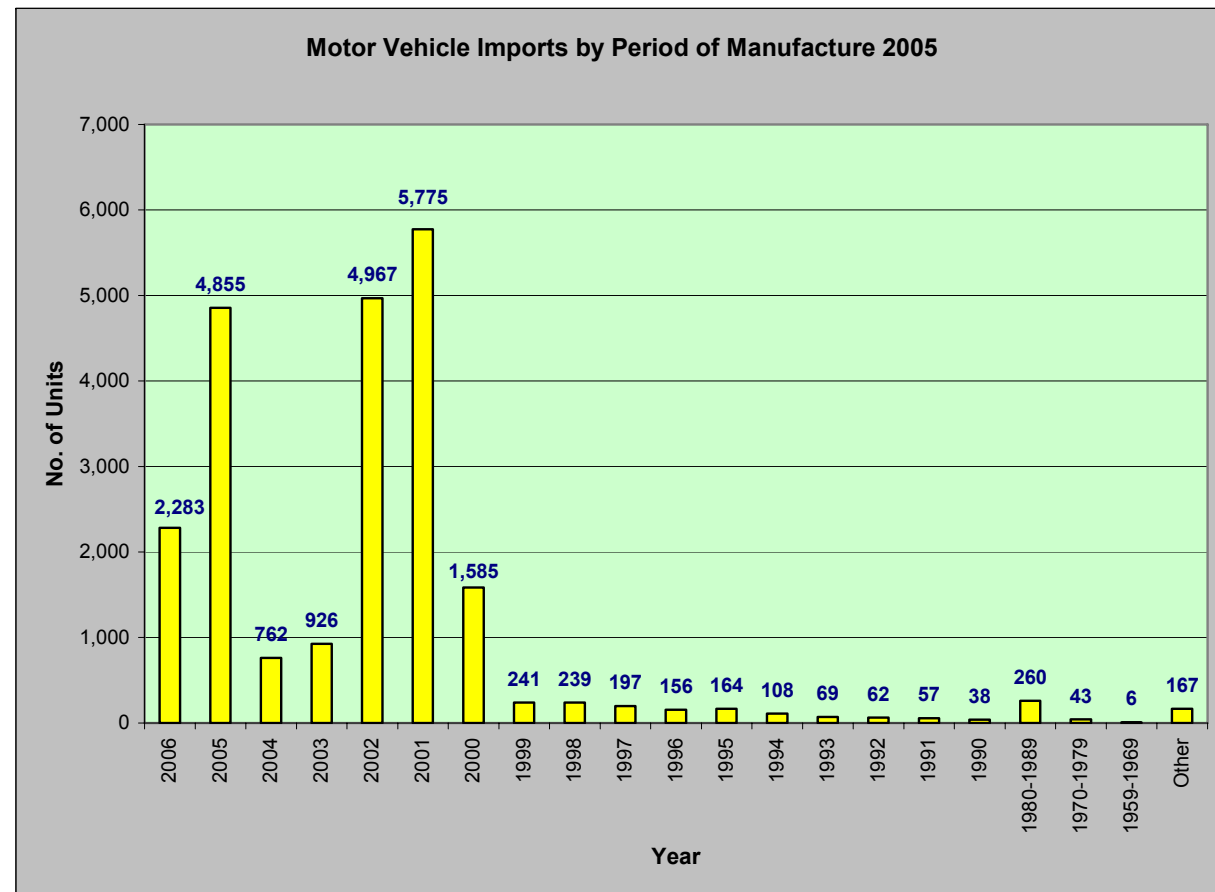


Table 6.23 Motor Vehicle Imports by Period of Manufacture 2005

Year/Period	No. of Vehicles	% Total
2006	2,283	9.94%
2005	4,855	21.15%
2004	762	3.32%
2003	926	4.03%
2002	4,967	21.63%
2001	5,775	25.15%
2000	1,585	6.90%
1999	241	1.05%
1998	239	1.04%
1997	197	0.86%
1996	156	0.68%
1995	164	0.71%
1994	108	0.47%
1993	69	0.30%
1992	62	0.27%
1991	57	0.25%
1990	38	0.17%
1980-1989	260	1.13%
1970-1979	43	0.19%
1959-1969	6	0.03%
Other*	167	0.73%
TOTAL	22,960	100.00%



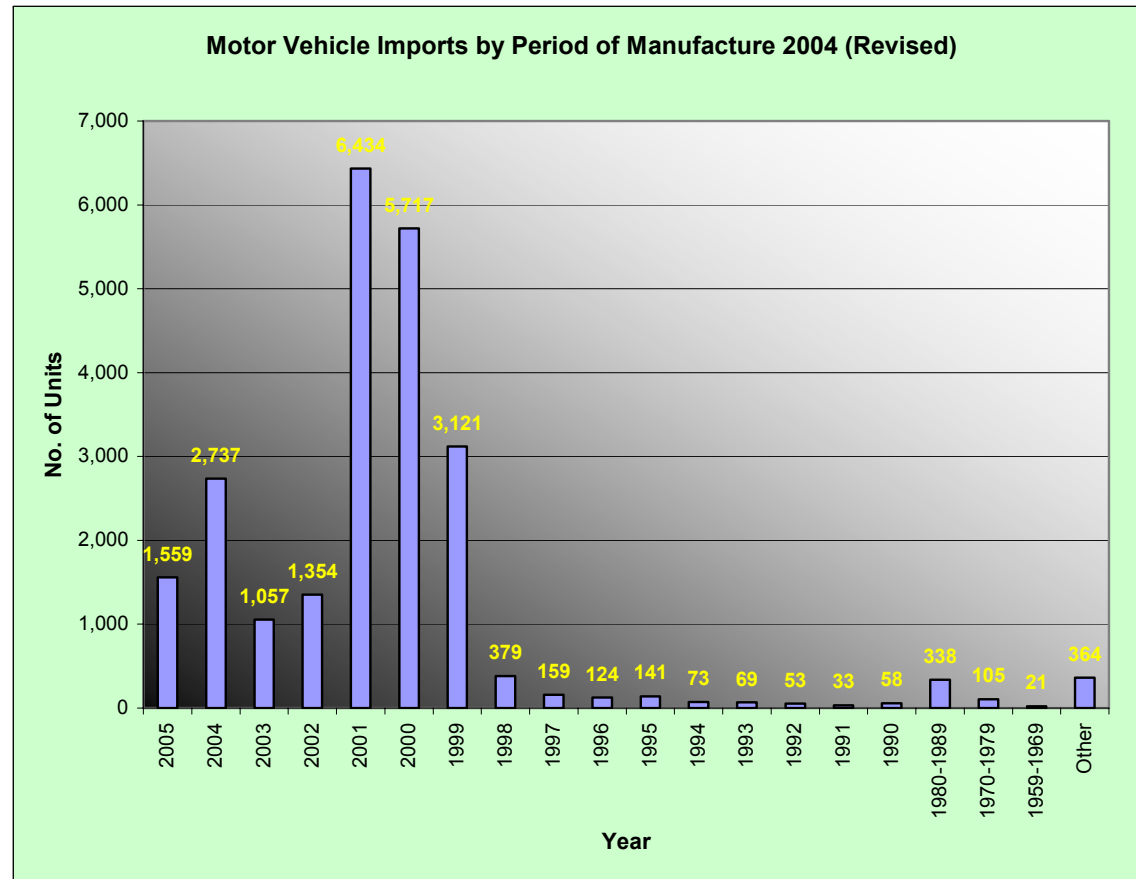
Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

* **Other** refers to imported motor vehicles for which the data on the period of manufacture was unavailable.

SECTION SIX: Land Transportation

Table 6.24 Motor Vehicle Imports by Period of Manufacture (Revised) 2004

Vehicle Year	No. of Vehicles	% Total
2005	1,559	6.52%
2004	2,737	11.45%
2003	1,057	4.42%
2002	1,354	5.67%
2001	6,434	26.93%
2000	5,717	23.92%
1999	3,121	13.06%
1998	379	1.59%
1997	159	0.67%
1996	124	0.52%
1995	141	0.59%
1994	73	0.31%
1993	69	0.29%
1992	53	0.22%
1991	33	0.14%
1990	58	0.24%
1980-1989	338	1.41%
1970-1979	105	0.44%
1959-1969	21	0.09%
Other*	364	1.52%
TOTAL	23,896	100.00%



Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

* Other refers imported motor vehicles for which the data on the period of manufacture was unavailable.

Table 6.25 Motor Vehicle Imports by Cylinder Capacity Rating (CC) Rating 2005

Cylinder Capacity (CC) Rating	No. of Imported Vehicles	% 2005
<1000cc	298	1.30%
1000cc ≤ 1500cc	6,458	28.13%
>1500 ≤ 1800cc	2,597	11.31%
>1800cc ≤ 2000cc	4,437	19.32%
>2000cc ≤ 2500cc	2,373	10.34%
>2500cc ≤ 3000cc	2,990	13.02%
>3000cc	1,586	6.91%
Other*	2,221	9.67%
TOTAL	22,960	100.00%

≤ - Less than or equal to
 > - Greater than
 *Other - Data was not available

Source: Technical Services Unit, Ministry of Transport and Works (Compiled with data from Jamaica Customs Department)

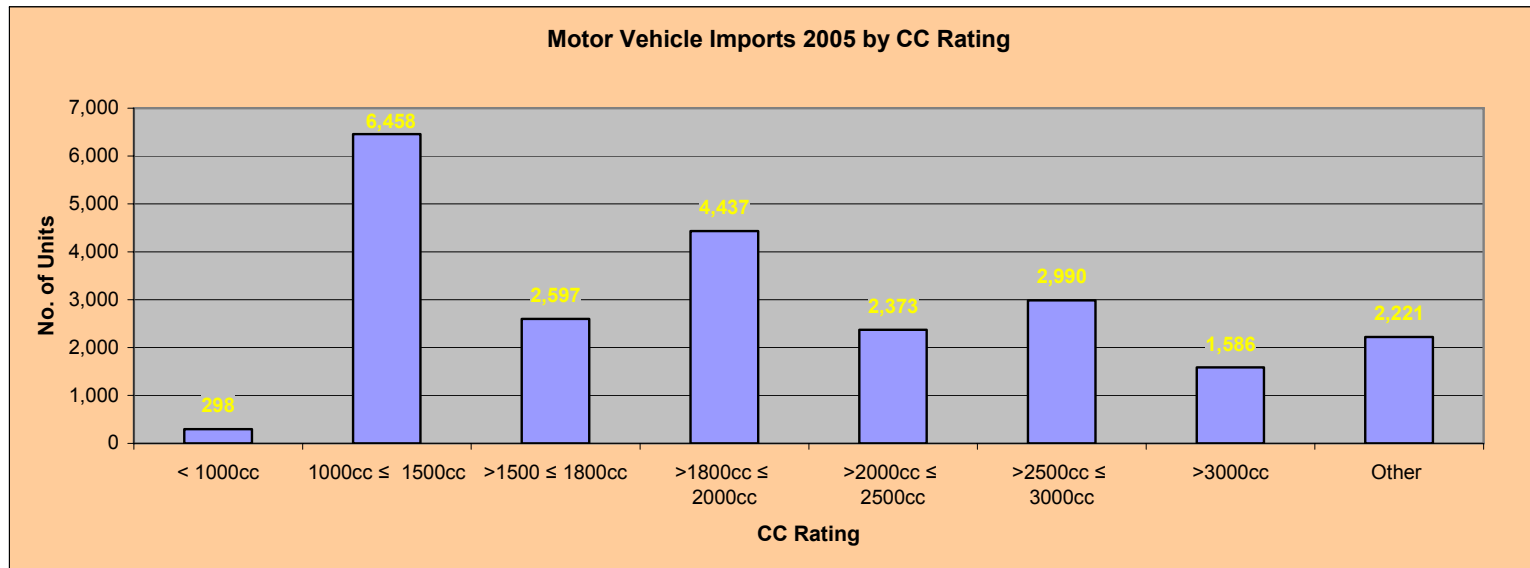


Table 6.26 Motor Vehicle Imports by Cylinder Capacity (CC) Rating (Revised) 2004

Cylinder Capacity (CC) Rating	No. of Imported Vehicles	% 2004
<1000cc	236	0.99%
1000cc ≤ 1500cc	8,487	35.52%
>1500 ≤ 1800cc	2,884	12.07%
>1800cc ≤ 2000cc	5,067	21.20%
>2000cc ≤ 2500cc	1,914	8.01%
>2500cc ≤ 3000cc	2,789	11.67%
>3000cc	1,083	4.53%
Other*	1,436	6.01%
TOTAL	23,896	100.00%

≤ - Less than or equal to
 > - Greater than
 *Other - Data was not available

Source: Technical Services Unit, Ministry of Transport and Works (Compiled with data from Jamaica Customs Department)

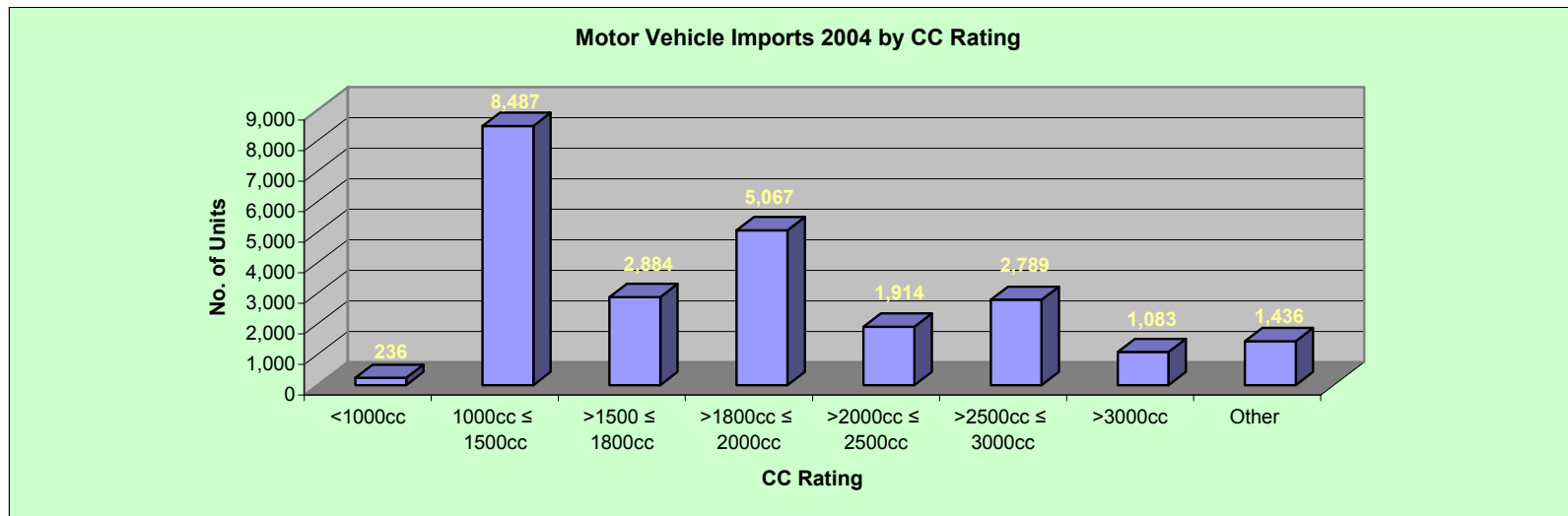


Table 6.27 Motor Vehicle Imports by Transmission Type 2005

<i>Transmission</i>	<i>No. of Imported Vehicles 2005</i>	<i>% 2005</i>
<i>Automatic</i>	18,267	79.56%
<i>Standard</i>	4,116	17.93%
<i>Other*</i>	577	2.51%
TOTAL	22,960	100.00%

Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

* **Other** includes Go-Karts and the like; and some vehicles where the transmission information was not available.

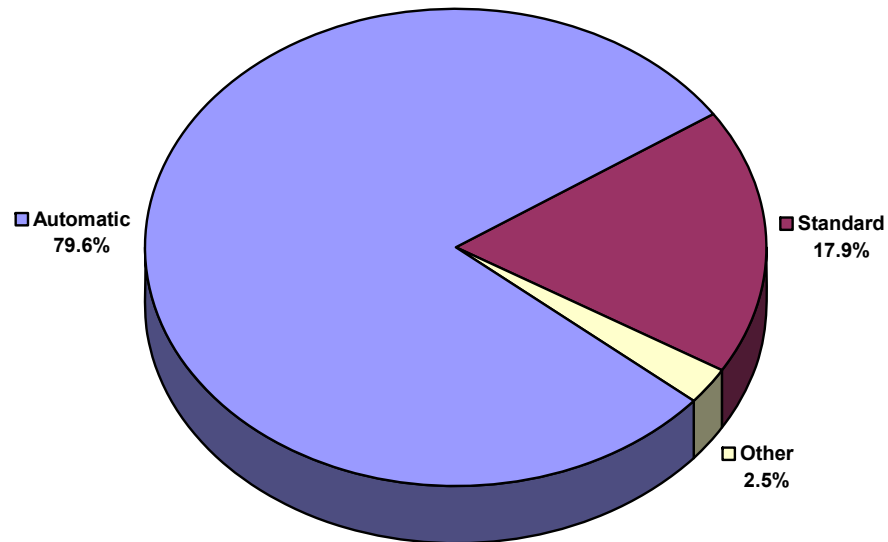
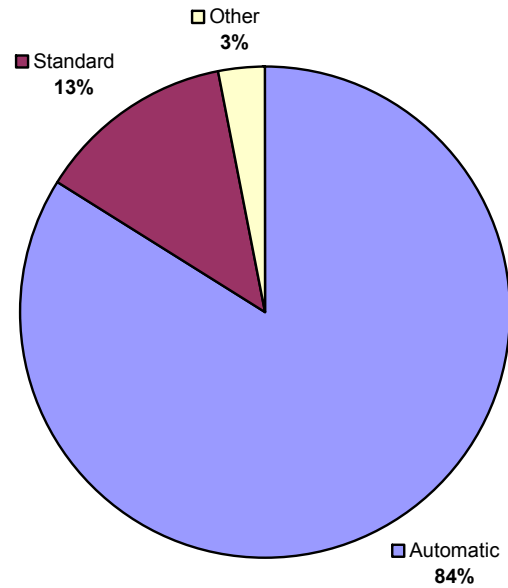


Table 6.28 Motor Vehicle Imports by Transmission Type (Revised) 2004

<i>Transmission</i>	<i>No. of Imported Vehicles</i>	<i>% 2004</i>
<i>Automatic</i>	20,039	83.86%
<i>Standard</i>	3,125	13.08%
<i>Other*</i>	732	3.06%
TOTAL	23,896	100.00%

Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

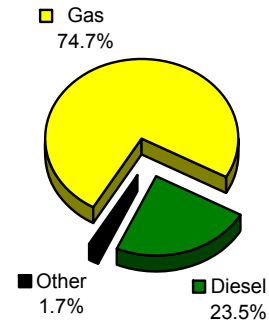
* **Other** includes Go-Karts and the like; and some vehicles where the transmission information was not available.



SECTION SIX: Land Transportation

Table 6.29 Motor Vehicle Imports by Fuel Type 2005

<i>Fuel Type</i>	<i>No. of Imported Vehicles</i>	<i>% 2005</i>
Gas	17,160	74.74%
Diesel	5,404	23.54%
Other*	396	1.72%
TOTAL	22,960	100.00%

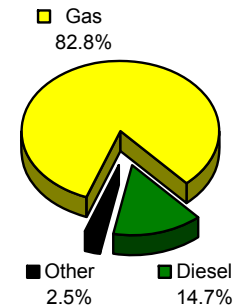


Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

* **Other** includes Go-Karts and the like; and other vehicles where the information on fuel type was not available.

Table 6.30 Motor Vehicle Imports by Fuel Type (Revised) 2004

<i>Fuel Type</i>	<i>No. of Imported Vehicles</i>	<i>% 2004</i>
Gas	19,788	82.81%
Diesel	3,509	14.68%
Other*	599	2.51%
TOTAL	23,896	100.00%



Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

* **Other** includes Go-Karts and the like; and other vehicles where the information on fuel type was not available.

Table 6.31 Motor Vehicle Imports by Drive Type 2005

<i>Drive</i>	<i>No. of Imported Vehicles</i>	<i>% 2005</i>
<i>Left Hand</i>	2,520	10.98%
<i>Right Hand</i>	19,551	85.15%
<i>Other*</i>	889	3.87%
TOTAL	22,960	100.00%

Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

* **Other** includes Go-Karts and the like; and other vehicles where the information on drive type was unavailable.

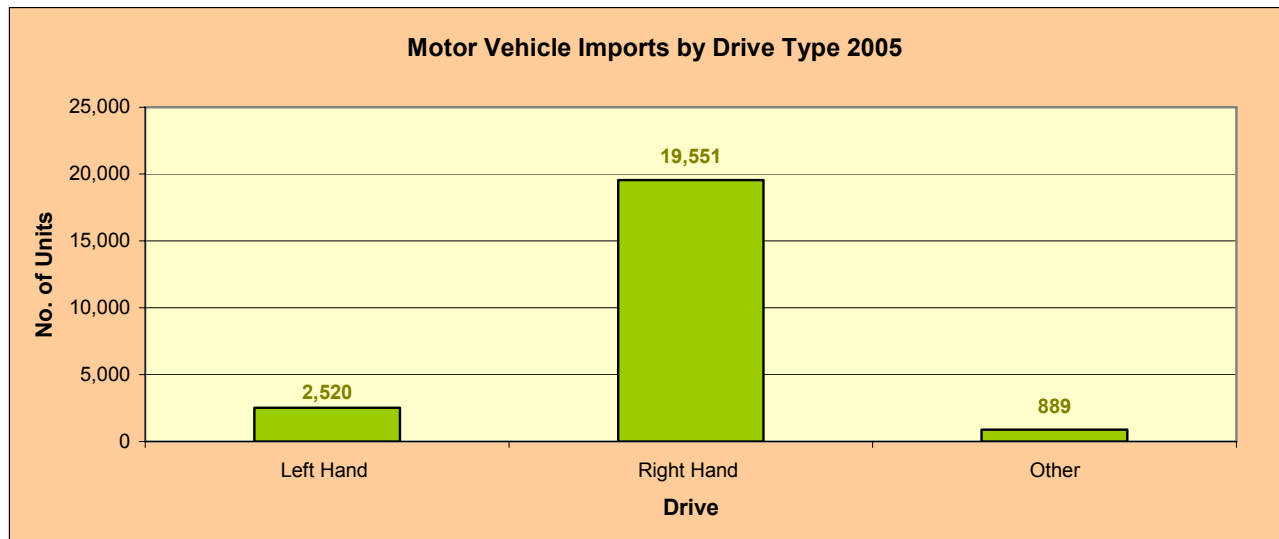


Table 6.32 Motor Vehicle Imports by Drive Type (Revised) 2004

<i>Drive</i>	<i>No. of Imported Vehicles</i>	<i>% 2004</i>
Left Hand	2,253	9.43%
Right Hand	20,877	87.37%
Other*	766	3.21%
TOTAL	23,896	100.00%

Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

* **Other** includes Go-Karts and the like; and other vehicles where the information on drive type was unavailable.

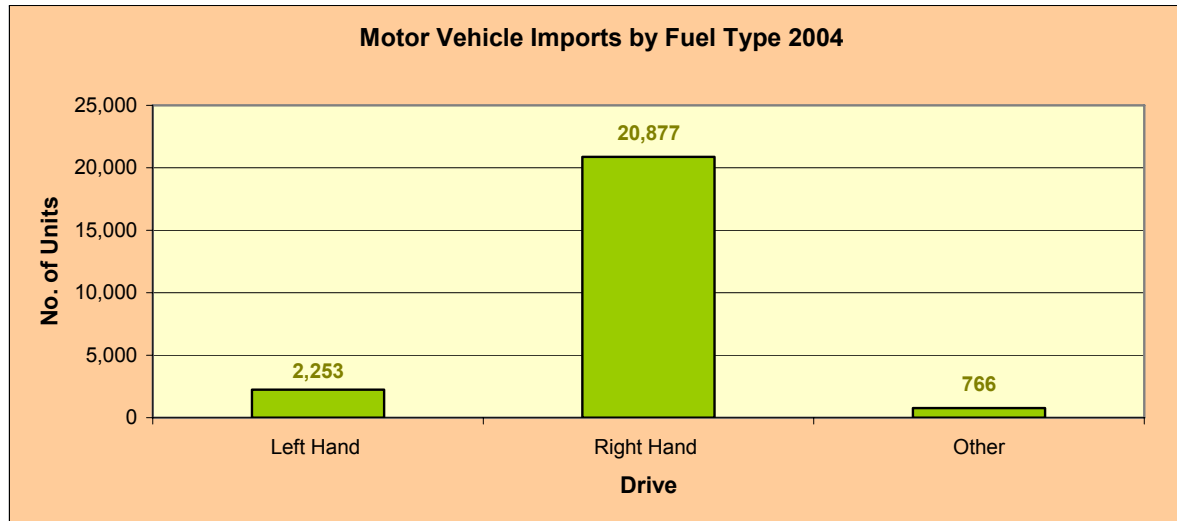


Table 6.33 Motor Vehicle Imports by Number of Doors 2005

No. of Doors	No. of Imported Vehicles	% Total
1	70	0.30%
2	2,160	9.41%
3	371	1.62%
4	10,094	43.96%
5	9,458	41.19%
6	3	0.01%
Other*	804	3.50%
TOTAL	22,960	100.00%

Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

* Other includes Go-Karts and the like; and other vehicles which data on the number of doors was not available.

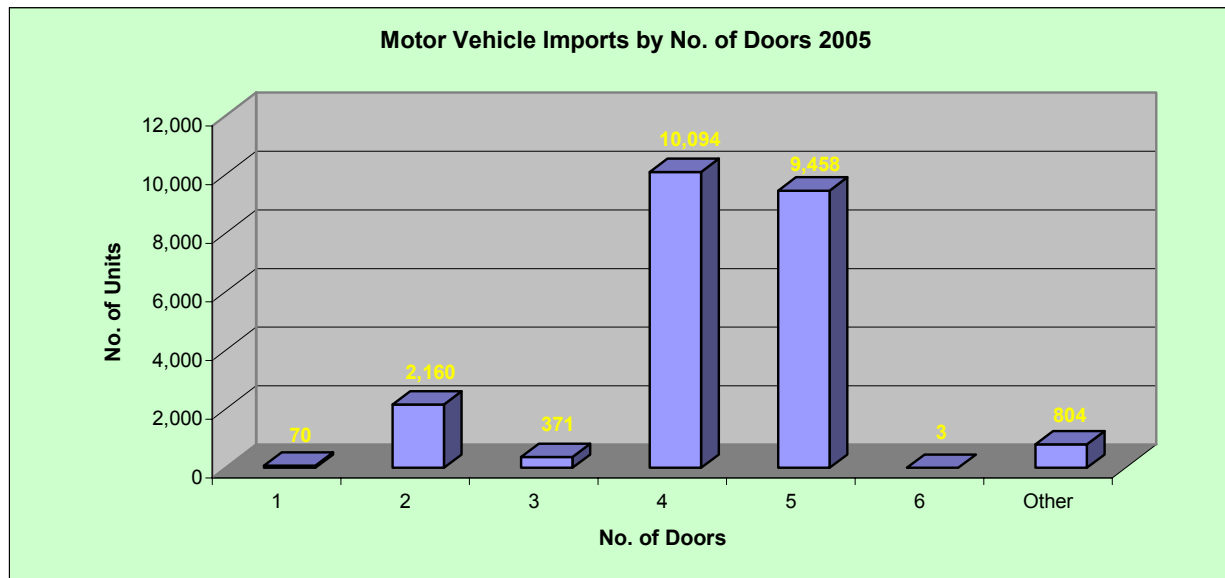


Table 6.34 Motor Vehicle Imports by Number of Doors (Revised) 2004

No. of Doors	No. of Imported Vehicles	% 2004
1	18	0.08%
2	1,622	6.79%
3	510	2.13%
4	10,650	44.57%
5	10,326	43.21%
6	5	0.02%
Other*	765	3.20%
TOTAL	23,896	100.00%

Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

* Other includes Go-Karts and the like; and other vehicles which data on the number of doors was not available.

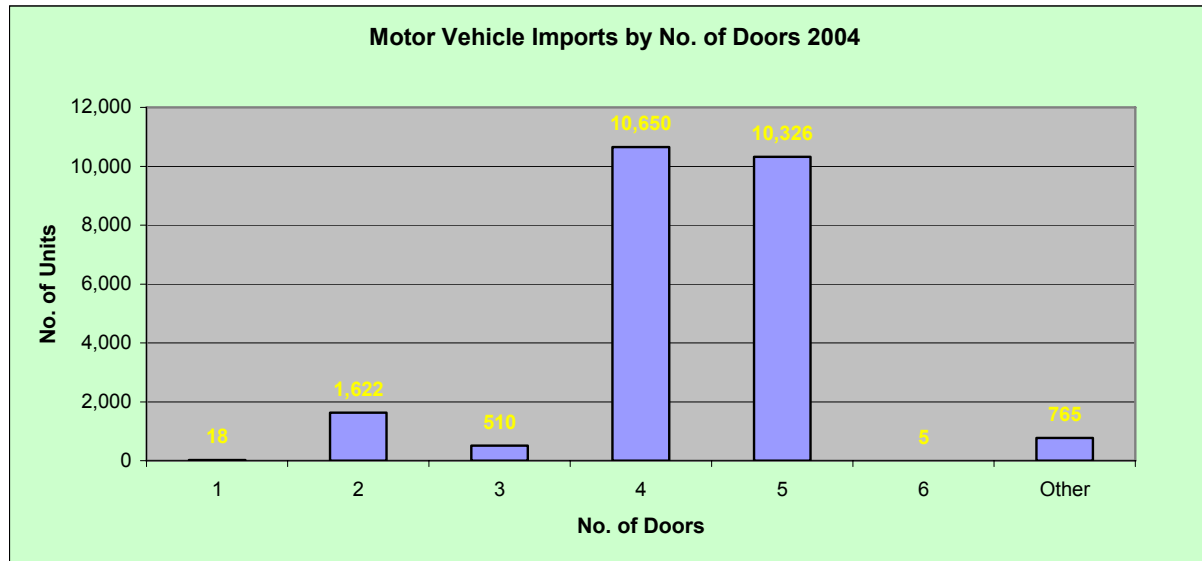


Table 6.35 Motor Vehicle Imports by Seating Capacity 2005

Vehicle Seating Capacity	No. of Imported Vehicles	% 2005
1	502	2.19%
2	1,085	4.73%
3	1,129	4.92%
4	399	1.74%
5	15,519	67.59%
6	1,050	4.57%
7	1,880	8.19%
8	428	1.86%
9-14	80	0.35%
15-24	265	1.15%
>25	295	1.28%
Other	328	1.43%
TOTAL	22,960	100.00%

Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

* Other refers to motor vehicles which data on the seating capacity was not available.

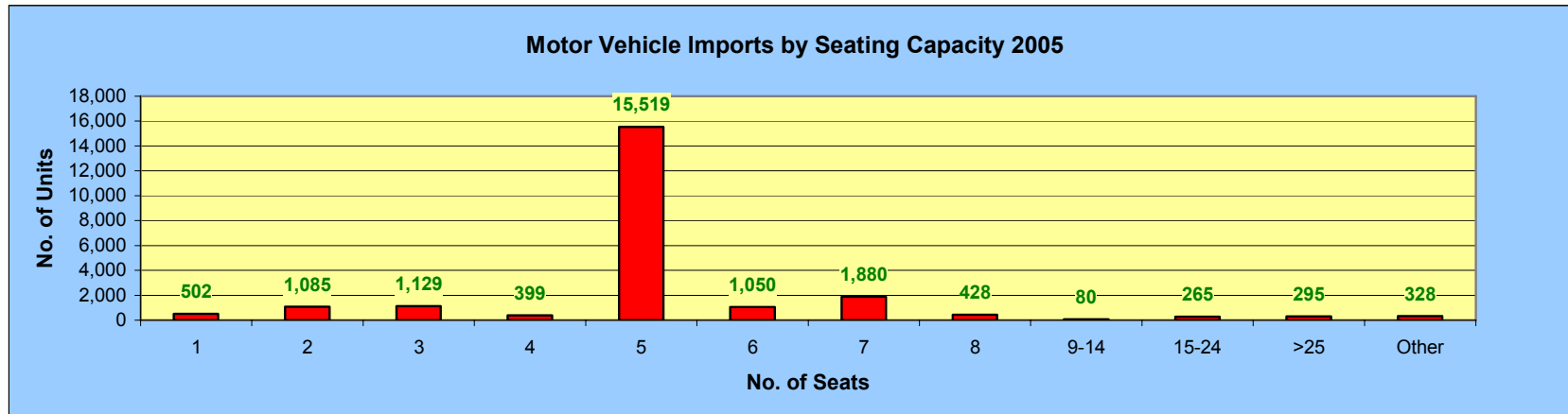
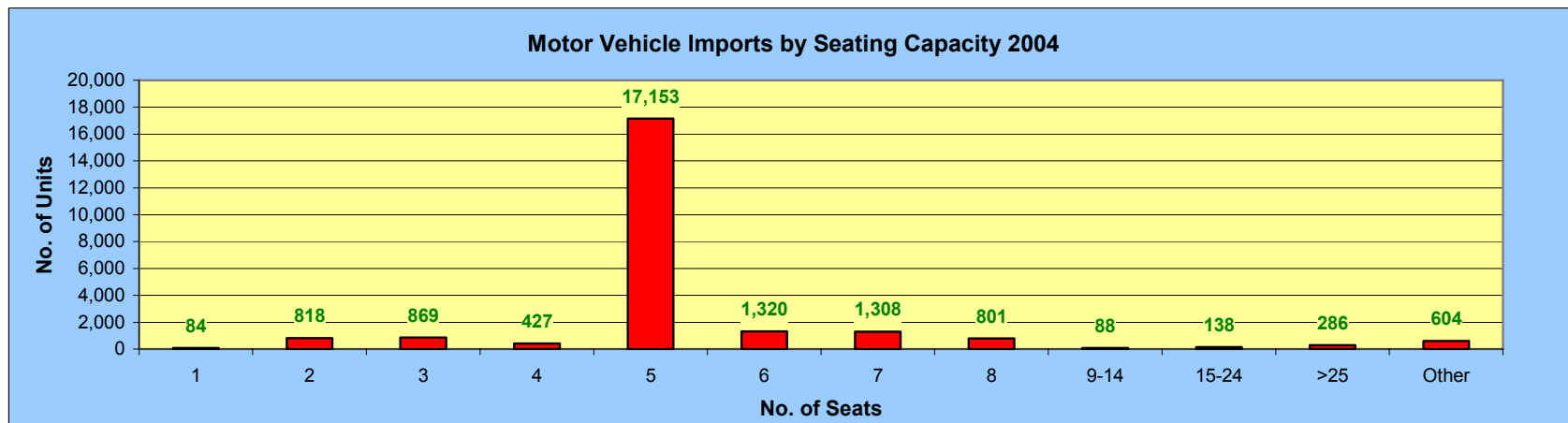


Table 6.36 Motor Vehicle Imports by Seating Capacity (Revised) 2004

Vehicle Seating Capacity	No. of Imported Vehicles	% 2004
1	84	0.35%
2	818	3.42%
3	869	3.64%
4	427	1.79%
5	17,153	71.78%
6	1,320	5.52%
7	1,308	5.47%
8	801	3.35%
9-14	88	0.37%
15-24	138	0.58%
>25	286	1.20%
Other	604	2.53%
TOTAL	23,896	100.00%

Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

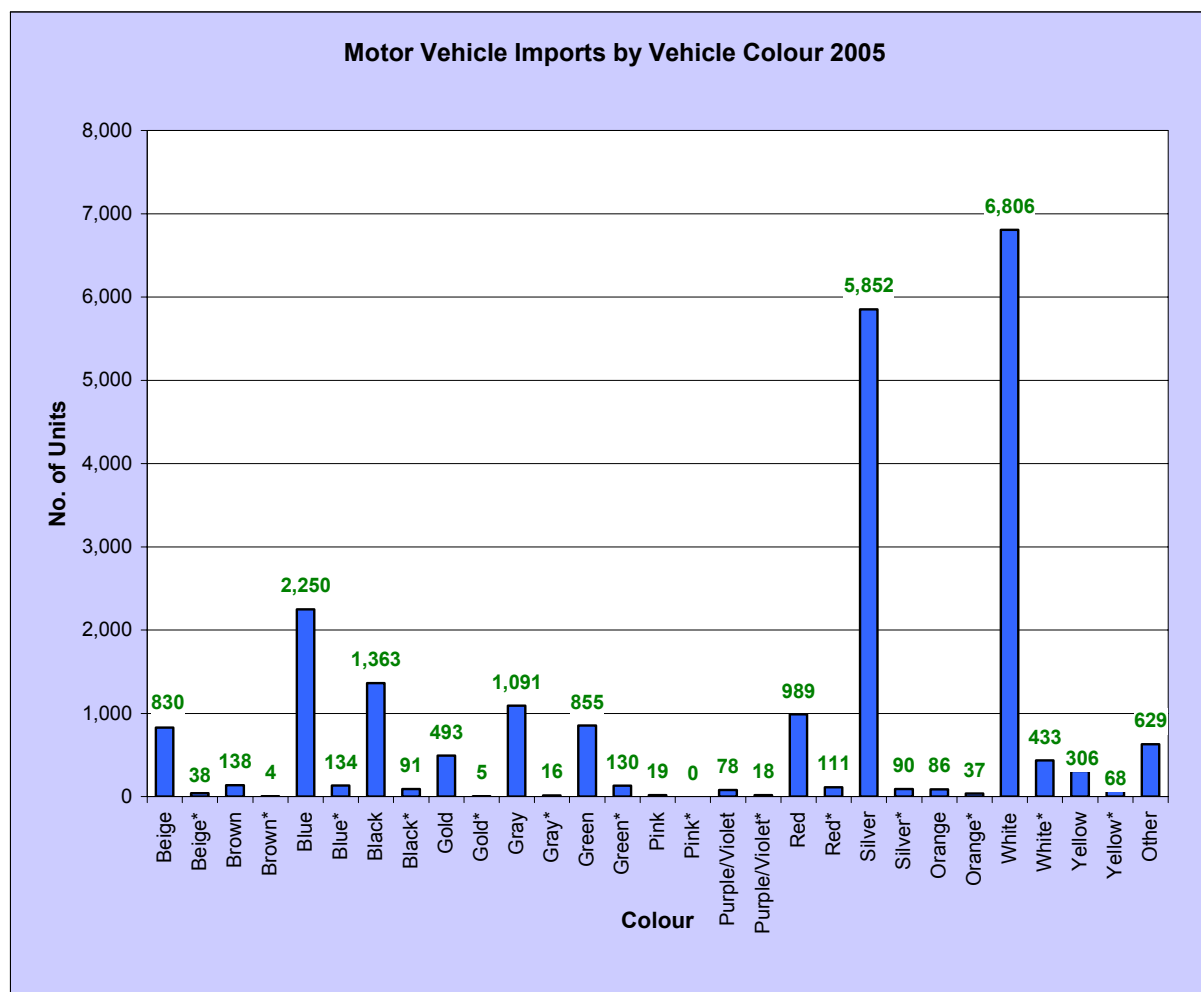
* Other refers to motor vehicles which data on the seating capacity was not available.



SECTION SIX: Land Transportation

Table 6.37 Motor Vehicle Imports by Colour 2005

Vehicle Colour	No. of Vehicles	% 2005
Beige	830	3.61%
Beige*	38	0.17%
Brown	138	0.60%
Brown*	4	0.02%
Blue	2,250	9.80%
Blue*	134	0.58%
Black	1,363	5.94%
Black*	91	0.40%
Gold	493	2.15%
Gold*	5	0.02%
Gray	1,091	4.75%
Gray*	16	0.07%
Green	855	3.72%
Green*	130	0.57%
Pink	19	0.08%
Pink*	0	0.00%
Purple/Violet	78	0.34%
Purple/Violet*	18	0.08%
Red	989	4.31%
Red*	111	0.48%
Silver	5,852	25.49%
Silver*	90	0.39%
Orange	86	0.37%
Orange*	37	0.16%
White	6,806	29.64%
White*	433	1.89%
Yellow	306	1.33%
Yellow*	68	0.30%
Other	629	2.74%
TOTAL	22,960	100.00%



Source: Jamaica Customs Department (Compiled by Technical Services Unit, Ministry of Transport and Works)

Other refers to motor vehicles which colour information was unavailable.

* Vehicle has multiple colours; however the named colour is the dominant colour. Notably, the named colour includes various shades of the specific colour.

PUBLIC TRANSPORTATION

Table 6.38 L Forms Issued per Quarter by Parish (April 2005 to March 2006)

<i>Parish</i>	<i>April – June 2005</i>	<i>July – September 2005</i>	<i>October – December 2005</i>	<i>January – March 2006</i>	<i>TOTAL</i>
<i>Clarendon</i>	136	104	68	123	431
<i>Hanover</i>	45	49	42	56	192
<i>Kingston</i>	218	165	355	179	917
<i>Manchester</i>	218	207	221	217	863
<i>Portland</i>	36	29	42	59	166
<i>St. Andrew</i>	176	134	143	147	600
<i>St. Ann</i>	161	200	214	171	746
<i>St. Catherine</i>	267	166	190	280	903
<i>St. Elizabeth</i>	64	35	69	79	247
<i>St. James</i>	505	261	354	314	1,434
<i>St. Mary</i>	65	69	113	74	321
<i>St. Thomas</i>	16	19	14	24	73
<i>Trelawny</i>	40	33	48	28	149
<i>Westmoreland</i>	180	114	131	140	565
TOTAL	2,127	1,585	2,004	1,891	7,607

Source: Island Traffic Authority

L Forms are certificates issued by the Island Traffic Authority, authorising the registration of a vehicle as a Public Passenger Vehicle (PPV).

SECTION SIX: Land Transportation

Table 6.39 L Forms Issued per Quarter by Parish (January – December 2005)

<i>Parish</i>	<i>January – March</i>	<i>April – June</i>	<i>July - September</i>	<i>October – December</i>	<i>TOTAL</i>
<i>Clarendon</i>	104	136	104	68	412
<i>Hanover</i>	56	45	49	42	192
<i>Kingston</i>	337	218	165	355	1,075
<i>Manchester</i>	248	218	207	221	894
<i>Portland</i>	53	36	29	42	160
<i>St. Andrew</i>	233	176	134	143	686
<i>St. Ann</i>	189	161	200	214	764
<i>St. Catherine</i>	286	267	166	190	909
<i>St. Elizabeth</i>	77	64	35	69	245
<i>St. James</i>	697	505	261	354	1,817
<i>St. Mary</i>	89	65	69	113	336
<i>St. Thomas</i>	21	16	19	14	70
<i>Trelawny</i>	40	40	33	48	161
<i>Westmoreland</i>	233	180	114	131	658
TOTAL	2,663	2,127	1,585	2,004	8,379

Source: Island Traffic Authority

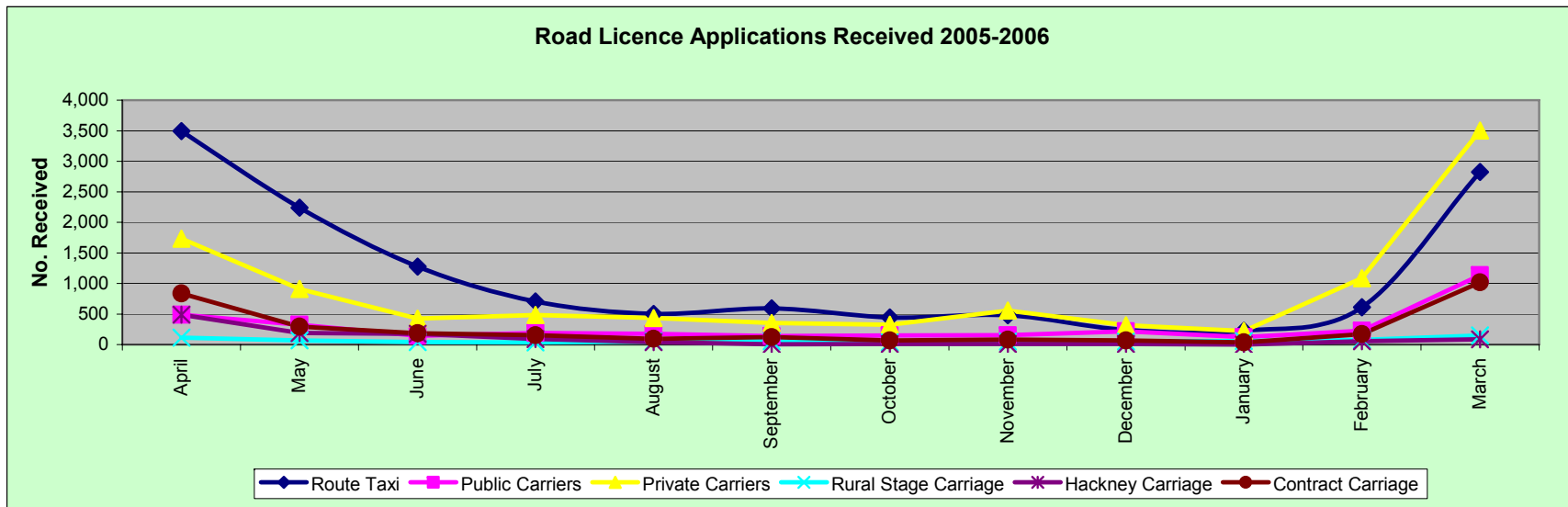
L Forms are certificates issued by the Island Traffic Authority, authorising the registration of a vehicle as a Public Passenger Vehicle (PPV).

SECTION SIX: Land Transportation

Table 6.40 Road and Carriers' Licence Applications Received (April 2005 – March 2006)

Road Licence	April	May	June	July	August	September	October	November	December	January	February	March	TOTAL
Route Taxi	3,492	2,240	1,276	706	504	592	445	480	241	227	612	2,823	13,638
Public Carriers	488	327	144	191	178	141	149	152	217	120	228	1,135	3,470
Private Carriers	1,733	911	424	483	434	355	328	555	316	222	1,085	3,504	10,350
Rural Stage Carriage	112	69	39	37	48	56	38	50	48	60	75	150	782
Hackney Carriage	487	190	177	90	41	6	8	8	11	2	56	87	1,163
Contract Carriage	836	292	186	156	93	123	69	80	66	37	170	1,020	3,128
MMR	-	-	-	-	1	-	-	-	-	-	-	-	1
TOTAL	7,148	4,029	2,246	1,663	1,299	1,273	1,037	1,325	899	668	2,226	8,719	32,532

Source: Transport Authority

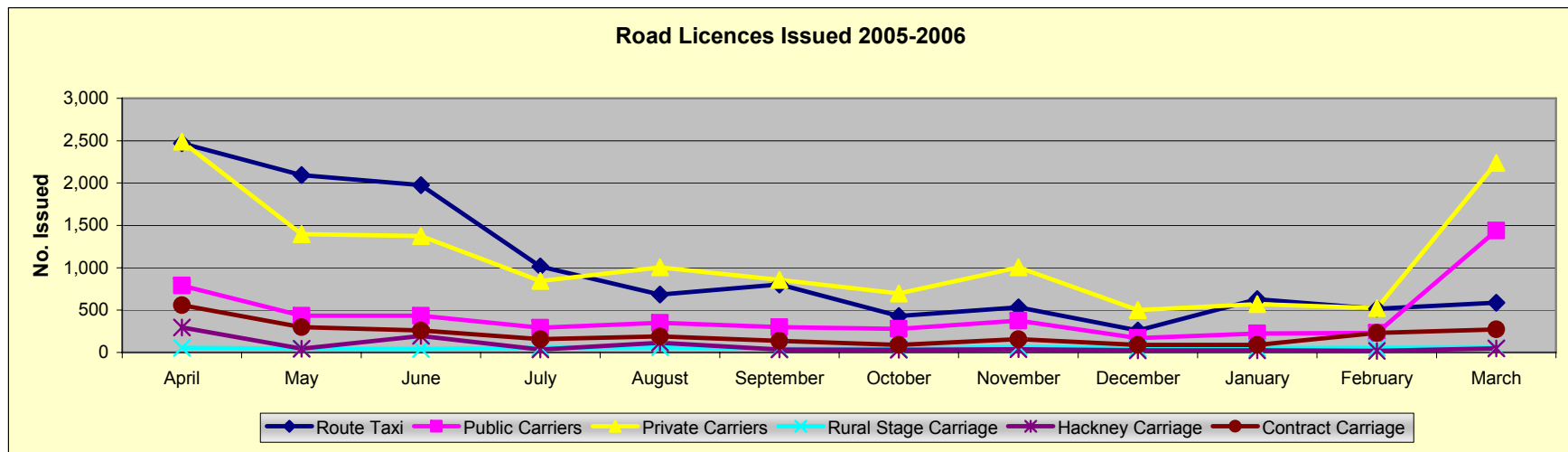


SECTION SIX: Land Transportation

Table 6.41 Road and Carriers' Licences Issued (April 2005 - March 2006)

Road Licence	April	May	June	July	August	September	October	November	December	January	February	March	TOTAL
Route Taxi	2,470	2,095	1,976	1,015	684	804	432	532	259	630	518	588	12,003
Public Carriers	791	433	433	293	350	300	280	375	169	225	231	1,438	5,318
Private Carriers	2,489	1,397	1,376	845	1,004	857	697	1,004	502	572	525	2,239	13,507
Rural Stage Carriage	54	46	41	58	60	46	43	67	49	51	54	57	626
Hackney Carriage	295	45	195	35	116	35	32	38	26	25	20	49	911
Contract Carriage	558	298	260	156	188	137	91	156	91	90	232	272	2,529
TOTAL	6,657	4,314	4,281	2,402	2,402	2,179	1,575	2,172	1,096	1,593	1,580	4,643	34,894

Source: Transport Authority

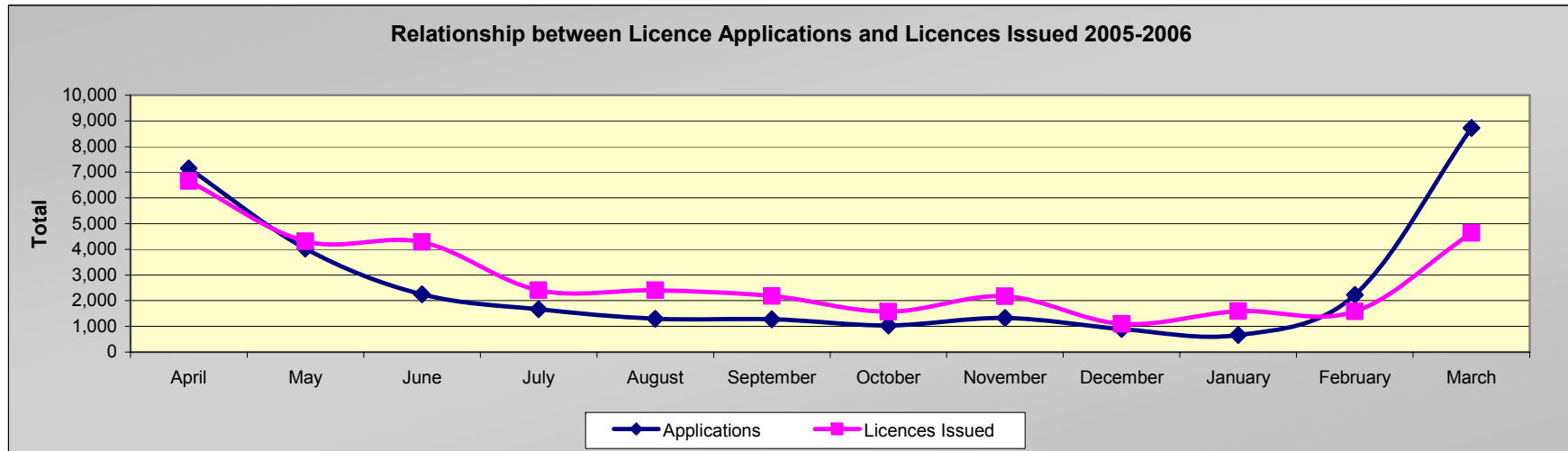


SECTION SIX: Land Transportation

Table 6.42 Road and Carriers' Licence Applications vs. Road and Carriers' Licences Issued (April 2005 - March 2006)

Road Licence	April	May	June	July	August	September	October	November	December	January	February	March	TOTAL
Applications Received	7,148	4,029	2,246	1,663	1,299	1,273	1,037	1,325	899	668	2,226	8,719	32,532
Licences Issued	6,657	4,314	4,281	2,402	2,402	2,179	1,575	2,172	1,096	1,593	1,580	4,643	34,894

Source: Transport Authority



SECTION SIX: Land Transportation

Table 6.43 Vehicles Seizures, Prosecutions and Special Operations (Transport Authority) 2005-2006

<i>Month</i>	<i>Seizures</i>	<i>Prosecutions</i>	<i>Special Operations</i>
<i>April</i>	106	1,256	40
<i>May</i>	394	2,598	98
<i>June</i>	339	2,919	72
<i>July</i>	249	1,326	75
<i>August</i>	285	1,242	78
<i>September</i>	280	1,095	59
<i>October</i>	327	954	40
<i>November</i>	386	1,280	71
<i>December</i>	23	391	2
<i>January</i>	342	1,157	31
<i>February</i>	432	2,226	75
<i>March</i>	433	2,445	96
TOTAL	3,596	18,889	737

Source: Transport Authority

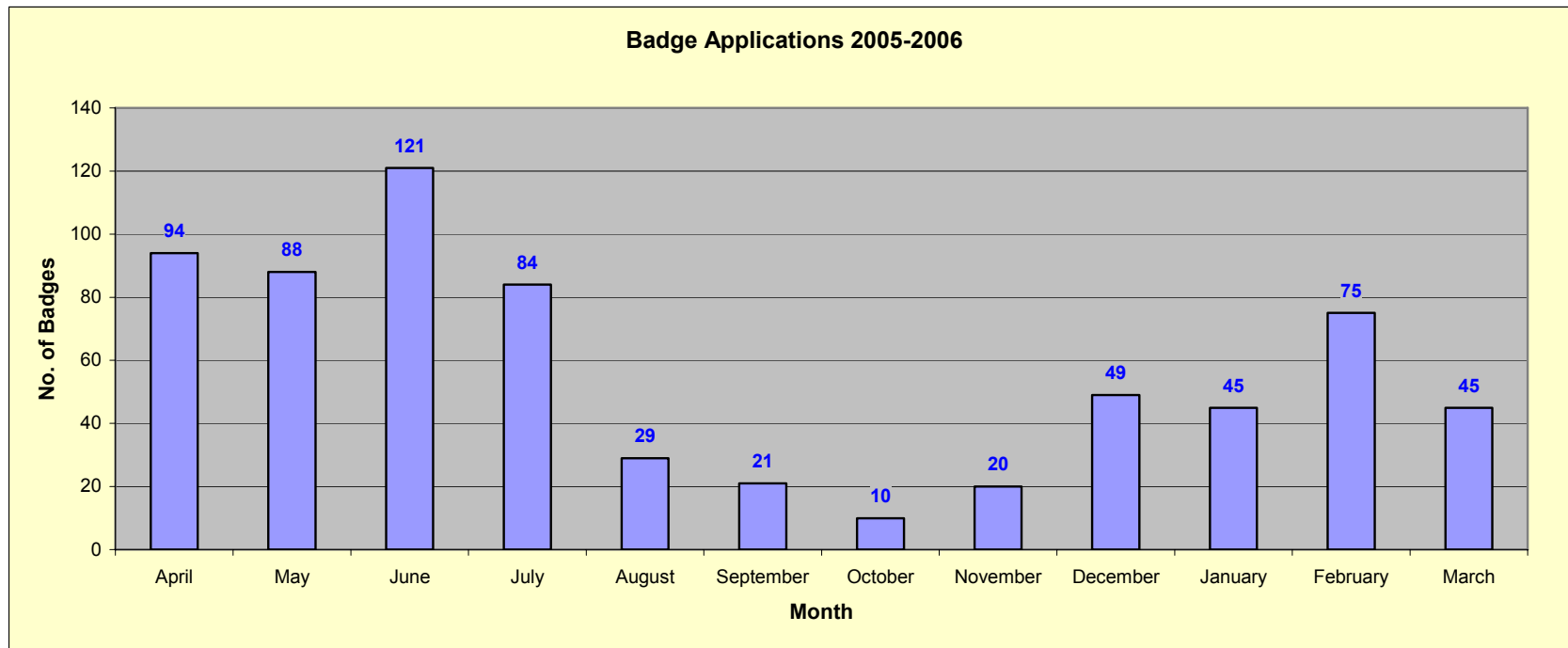
SECTION SIX: Land Transportation

Table 6.44

Badge Applications Received by the Transport Authority 2005-2006

<i>Month</i>	<i>April</i>	<i>May</i>	<i>June</i>	<i>July</i>	<i>August</i>	<i>September</i>	<i>October</i>	<i>November</i>	<i>December</i>	<i>January</i>	<i>February</i>	<i>March</i>	<i>TOTAL</i>
Badge Applications	94	88	121	84	29	21	10	20	49	45	75	45	681

Source: Transport Authority

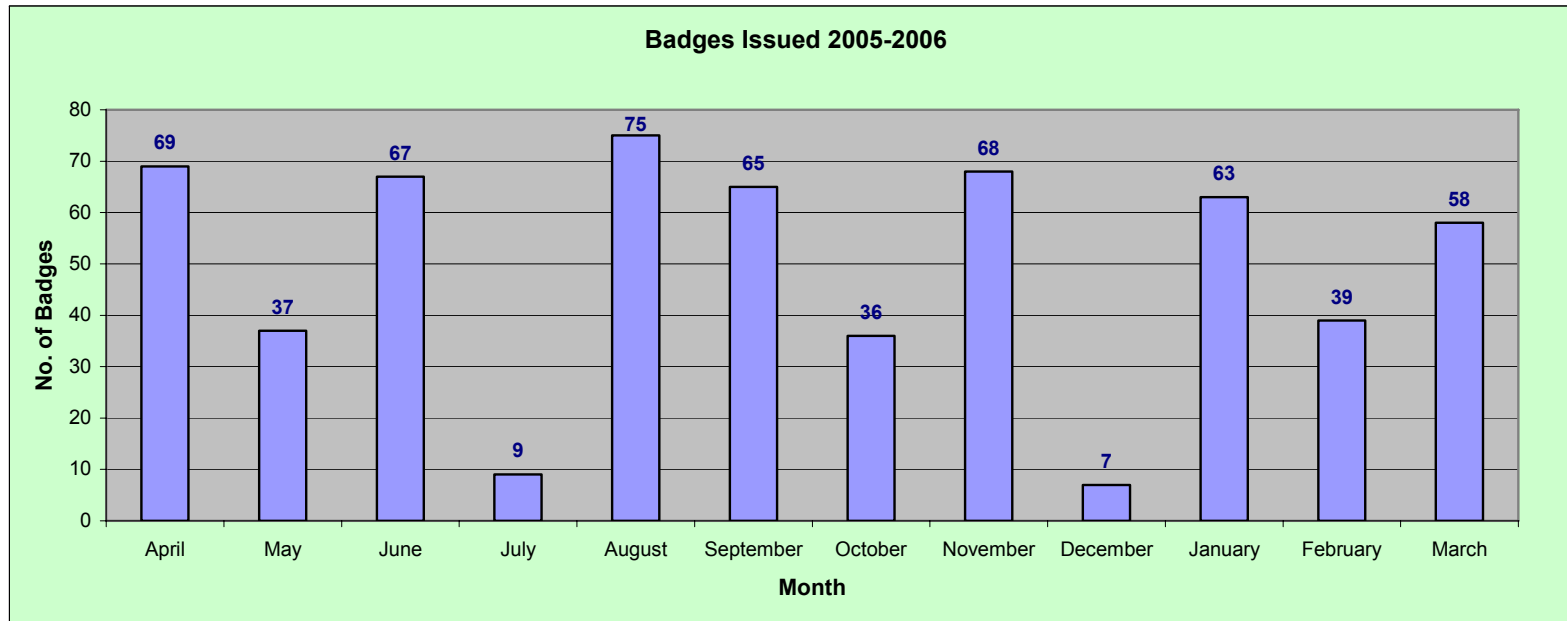


SECTION SIX: Land Transportation

Table 6.45 Badges Issued by the Transport Authority 2005-2006

Month	April	May	June	July	August	September	October	November	December	January	February	March	TOTAL
Badges Issued	69	37	67	9	75	65	36	68	7	63	39	58	593

Source: Transport Authority



SECTION SIX: Land Transportation

Table 6.46

JUTC Productivity (April 2005 to March 2006)

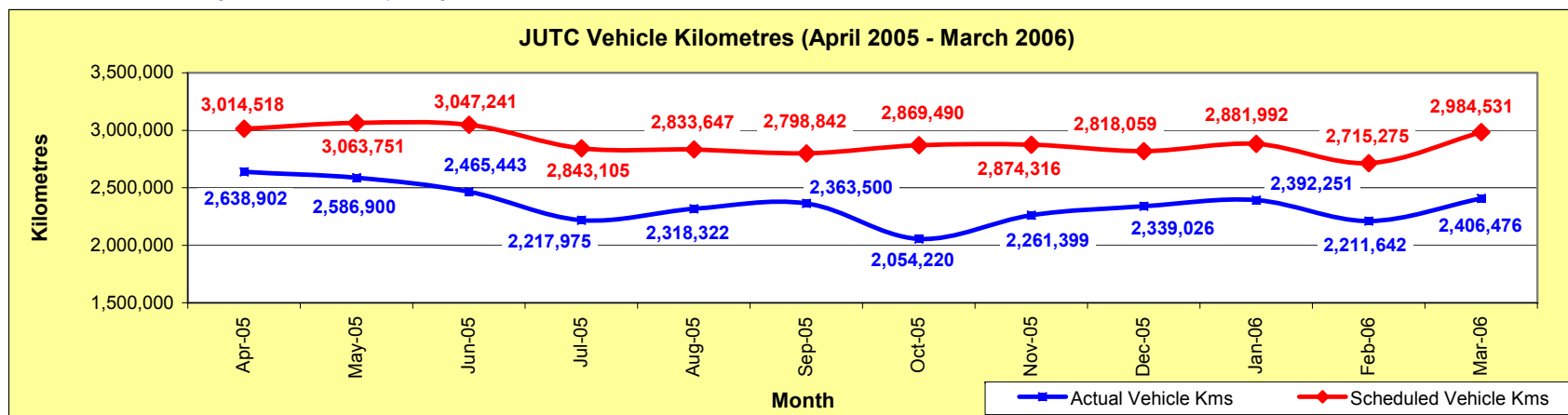
Depots	Scheduled Vehicle km	Actual Vehicle km	Scheduled Service km	Actual Service km	Actual Dead km	Avg. Bus Productivity (Service km per Bus Available)	Avg. Bus Utilization (Service km per Bus Dispatched)
Lyndhurst	6,983,820	5,427,331	6,528,258	4,995,807	431,524	52,912	55,458
Rockfort	6,792,817	5,611,301	6,453,879	5,276,738	334,563	65,891	66,583
Portmore	9,515,809	7,808,767	9,192,319	7,428,252	380,515	78,954	80,089
Twickenham Park	10,908,709	8,654,199	9,915,237	7,584,732	1,069,468	59,333	60,678
Sub-Total	34,201,156	27,501,599	32,089,693	25,285,528	2,216,071	63,785	65,323
Premium	543,612	754,457	402,273	558,298	196,159	32,841	33,166
TOTAL/AVG.	34,744,768	28,256,056	32,491,965	25,843,827	2,412,229	62,513	63,983

Source: Jamaica Urban Transit Company Limited

Note (1): Premium Charter Kilometres are included in Actual Vehicle Kilometres for the Premium.

Note (2): Actual Charter Kilometres are not included in Actual Vehicle Kilometres except for the Premium.

Additional Notes: (a) **Productivity** measures how well buses are being put to productive use.
 (b) **Premium Service** relates to buses which are driver-operated only (no conductor), which have specific routes outside the Kingston Metropolitan Transport Region (KMTR). Higher rates are usually charged for services.



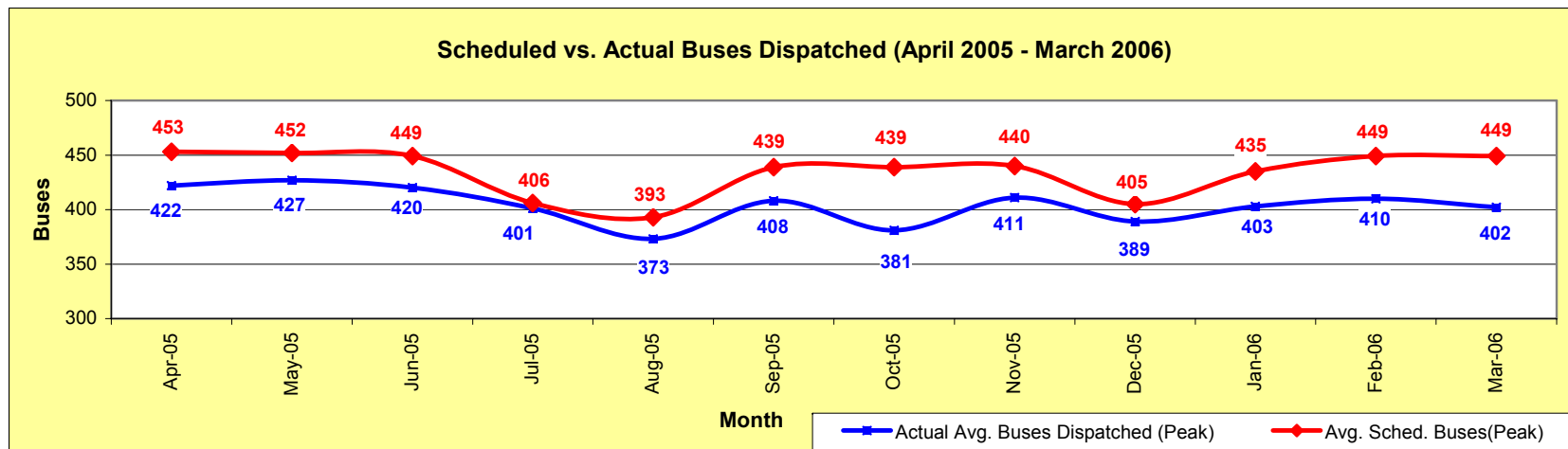
SECTION SIX: Land Transportation

Table 6.47 JUTC Vehicle Availability - Fleet Allocation and Utilization (April 2005 to March 2006)

Depots	Actual Avg. Buses Dispatched (Peak)	Fleet Allocation	Fleet Utiliz. % of Bus Allocated	Avg. Availability of Fleet	Fleet Utiliz. % of Available Fleet	Avg. Scheduled Buses (Peak)	% of Scheduled Buses Operated	% of Scheduled Buses Available
Lyndhurst	90	123	73%	94	95%	101	89%	94%
Rockfort	79	152	52%	80	99%	85	94%	94%
Portmore	93	130	71%	94	99%	98	94%	96%
Twickenham Park	125	167	75%	128	98%	133	94%	96%
Sub-Total	387	572	68%	396	98%	417	93%	95%
Premium	17	18	94%	17	99%	17	100%	100%
TOTAL/AVG.	404	590	68%	413	98%	434	93%	95%

Source: Jamaica Urban Transit Company Limited

Note (1): The Premium Express Routes operate from the Portmore Depot.
Note (2): Ashenheim Depot moved its operations to Rockfort on January 10, 2005.



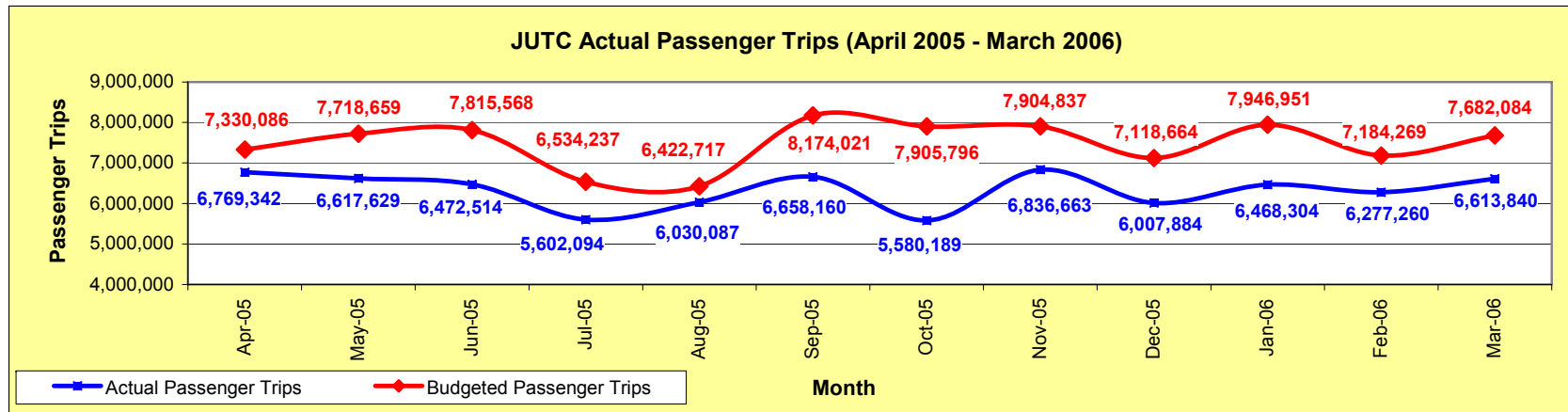
SECTION SIX: Land Transportation

Table 6.48 JUTC Depots by Passenger Trips (Actual vs. Budgeted) and Passengers/km (April 2005 to March 2006)

Depots	Budgeted Pass. Trips	Actual Passenger Trips	Actual as % of Budgeted Passenger Trips	Carrying Capacity	Capacity Variance	Target % Load Factor	% Load Factor	Smart Card Passenger Trips (as per ETM)	% Smart Card to Actual Passenger Trips	Passengers per Vehicle Km	Passengers per Service Km
Lyndhurst	21,625,897	16,934,566	78%	27,062,213	-10,127,647	75%	63%	1,076,767	6%	3	3
Rockfort	18,675,747	17,531,945	94%	37,134,507	-19,602,562	75%	47%	1,023,982	6%	3	3
Portmore	16,861,502	14,908,626	88%	25,894,419	-10,985,792	75%	58%	1,139,244	8%	2	2
Twickenham Park	32,142,743	26,144,977	81%	33,708,526	-7,563,549	75%	78%	1,521,638	6%	3	3
Sub-Total	89,305,890	75,520,114	85%	123,335,894	-47,815,780	75%	61%	4,761,631	6%	3	3
Premium	432,000	413,853	96%	511,674	-97,821	75%	81%	178,497	43%	0.5	0.7
TOTAL/AVG.	89,737,890	75,933,967	85%	123,847,567	-47,913,600	75%	65%	4,940,128	7%	3	3

Source: Jamaica Urban Transit Company Limited

- Note (1): Passenger Trips are the number of passengers that pay a fare either directly by cash or through the use of smart card when travelling on the buses.
- Note (2): The passengers who use the transfer system from bus to bus are also counted as additional passenger trips even though no additional fare is received.
- Note (3): April 2003 to March 2004: 88,411,754 Passenger Trips; April 2004 to March 2005: 81,331,369 Passenger Trips
- Note (4): ETM - Electronic Ticketing Machine System



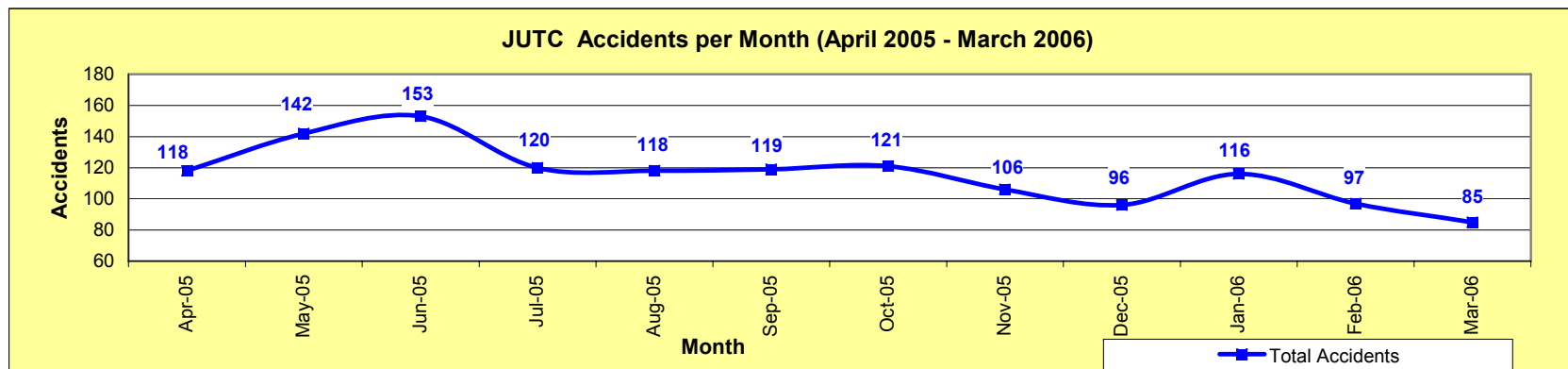
SECTION SIX: Land Transportation

Table 6.49 JUTC Accidents to Vehicle Kilometre Ratio (April 2005 to March 2006)

Depots	Actual Vehicle Kilometres	Number of Accidents	Accidents to Vehicle km Ratio	Avg. Accidents per Bus	Avg. Accidents per Day	Estimated Cost of Accidents	Revenue Lost from Accidents
Lyndhurst	5,427,331	366	1:14,829	4.06	1.0	J\$2,708,600	J\$7,450,775
Rockfort	5,611,301	267	1:21,016	3.37	0.7	J\$5,002,610	J\$3,825,000
Portmore	7,808,767	329	1:23,735	3.55	0.9	J\$1,396,637	J\$5,345,681
Twickenham Park	8,654,199	394	1:21,965	3.15	1.1	J\$3,479,477	J\$4,155,000
Sub-Total	27,501,599	1,356	1:20,281	3.36	3.7	J\$12,587,324	J\$20,776,456
Premium	754,457	35	1:21,556	2.08	0.13	-	-
TOTAL/AVG.	28,256,056	1,391	1:20,313	3.44	3.8	J\$12,587,324	J\$20,776,456

Source: Jamaica Urban Transit Company Limited

- Note (1):** Accidents to Vehicle km ratio is: For every X KM the bus travelled there was an accident.
- Note (2):** Accident totals are not inclusive of incidents.
- Note (3):** Average Accidents per day were derived by dividing the number of days in the month by the number of accidents.
- Note (4):** Accident Frequency is the number of accidents per vehicle kilometre travelled.



SECTION SIX: Land Transportation

Table 6.50 Montego Bay Metro Limited: Operations (April 2005 - March 2006)

<i>Date</i>	<i>April</i>	<i>May</i>	<i>June</i>	<i>July</i>	<i>August</i>	<i>September</i>	<i>October</i>	<i>November</i>	<i>December</i>	<i>January</i>	<i>February</i>	<i>March</i>
Passenger Movement	45,547	41,908	42,953	21,453	23,290	67,084	87,516	76,478	44,543	56,685	56,081	61,112
Revenue Earned	-	-	-	-	-	-	-	-	-	-	-	-
Total Kilometres (km)	0	0	0	0	0	0	0	0	0	67,256	72,114	76,952
No. of Bus Trips	973	937	894	631	701	977	928	1,090	970	1,044	1,057	1,136
Fuel Usage (Litres)	23,295	20,834	22,017	15,531	16,390	25,252	23,516	26,692	20,151	26,440	25,266	26,939
No. of Employees	38	38	38	38	38	38	38	38	38	40	40	40
Drivers	16	16	16	16	16	16	16	16	16	16	16	16
Conductors	4	4	4	4	4	4	4	4	4	5	5	5
Dispatchers	2	2	2	2	2	2	2	2	2	1	1	1
Inspectors	1	1	1	1	1	1	1	1	1	2	2	2
Others	15	15	15	15	15	15	15	15	15	16	16	16

Source: Montego Bay Metro Limited

* **Others** refer to administrative staff.

Note: - **Montego Bay Metro Limited** operates on five (5) routes:

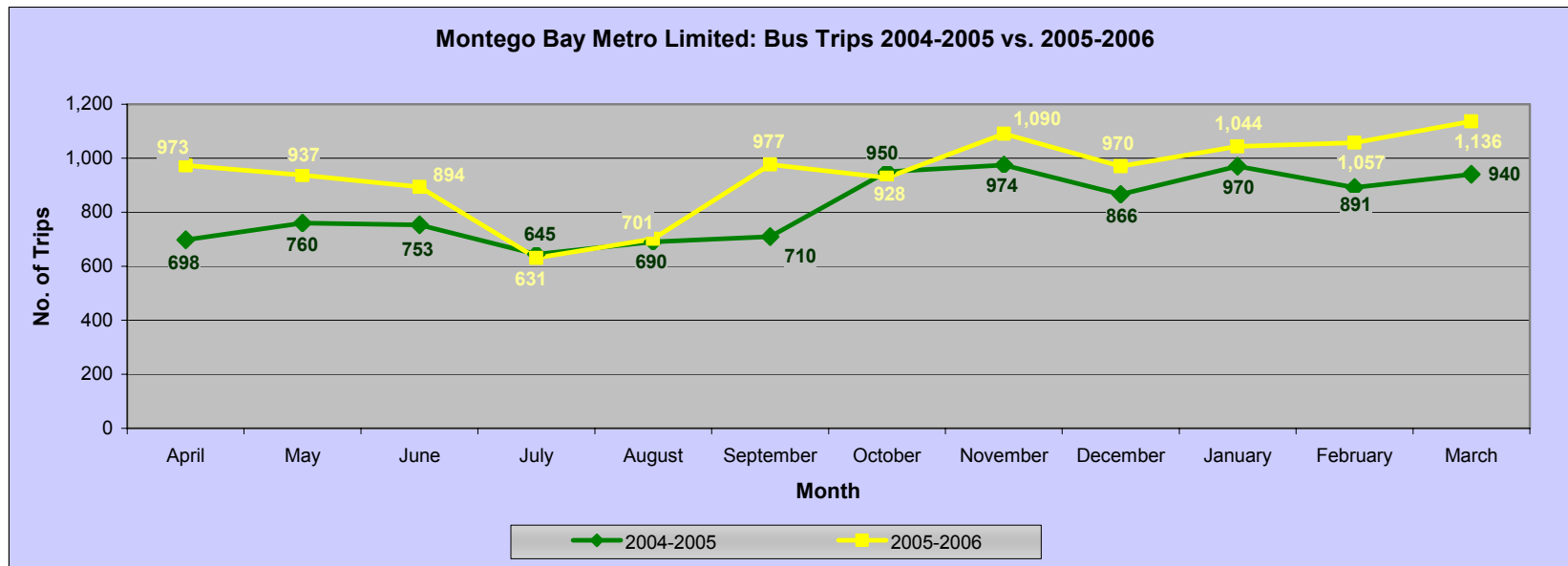
- (a) Montego Bay, St. James to Cambridge, St. James
- (b) Montego Bay, St. James to Greenwood, St. James
- (c) Montego Bay, St. James to Sandy Bay, Hanover
- (d) Montego Bay, St. James to Rusea's High School, Hanover
- (e) Montego Bay, St. James to Spot Valley High School, St. James

SECTION SIX: Land Transportation

Table 6.51 Montego Bay Metro Limited: Bus Trips 2004-2005 vs. 2005-2006

No. of Trips	April	May	June	July	August	September	October	November	December	January	February	March	TOTAL
2004-2005	698	760	753	645	690	710	950	974	866	970	891	940	9,847
2005-2006	973	937	894	631	701	977	928	1,090	970	1,044	1,057	1,136	11,338
TOTAL	1,671	1,697	1,647	1,276	1,391	1,687	1,878	2,064	1,836	2,014	1,948	2,076	21,185
Percentage Change (%)	39.40%	23.29%	18.73%	-2.17%	1.59%	37.61%	-2.32%	11.91%	12.01%	7.63%	18.63%	20.85%	15.14%

Source: Montego Bay Metro Limited



SECTION SIX: Land Transportation

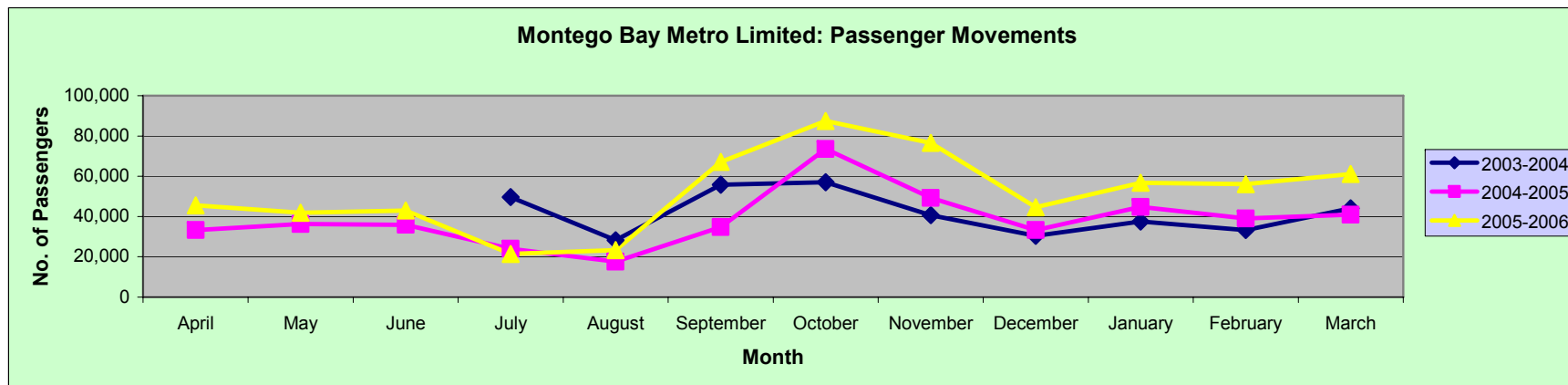
Table 6.52 Montego Bay Metro Limited: Passenger Movements by Month 2003/2004 – 2005/2006

Month	Passengers 2003-2004	2003-2004 (%)	Passenger 2004-2005	2004-2005 (%)	Passenger 2005-2006	2005-2006 (%)	Change in Passenger Movements 2004-2005 vs. 2005-2006
April	**	-	33,291	7.20%	45,547	7.29%	36.81%
May	**	-	36,254	7.84%	41,908	6.71%	15.60%
June	**	-	35,895	7.76%	42,953	6.88%	19.66%
July	49,628	13.18%	24,020	5.19%	21,453	3.43%	-10.69%
August	28,188	7.48%	17,603	3.81%	23,290	3.73%	32.31%
September	55,863	14.83%	34,793	7.52%	67,084	10.74%	92.81%
October	56,991	15.13%	73,480	15.88%	87,516	14.01%	19.10%
November	40,674	10.80%	49,242	10.64%	76,478	12.24%	55.31%
December	30,446	8.08%	33,302	7.20%	44,543	7.13%	33.75%
January	37,497	9.96%	44,735	9.67%	56,685	9.07%	26.71%
February	33,261	8.83%	39,068	8.45%	56,081	8.98%	43.55%
March	44,091	11.71%	40,905	8.84%	61,112	9.78%	49.40%
TOTAL	376,639*	100.00% *	462,588	100.00%	624,650	100.00%	35.03%

Source: Montego Bay Metro Limited

* Figure does not include data for the months of April, May and June 2003.

** Figures are unavailable



SECTION SIX: Land Transportation

Table 6.53

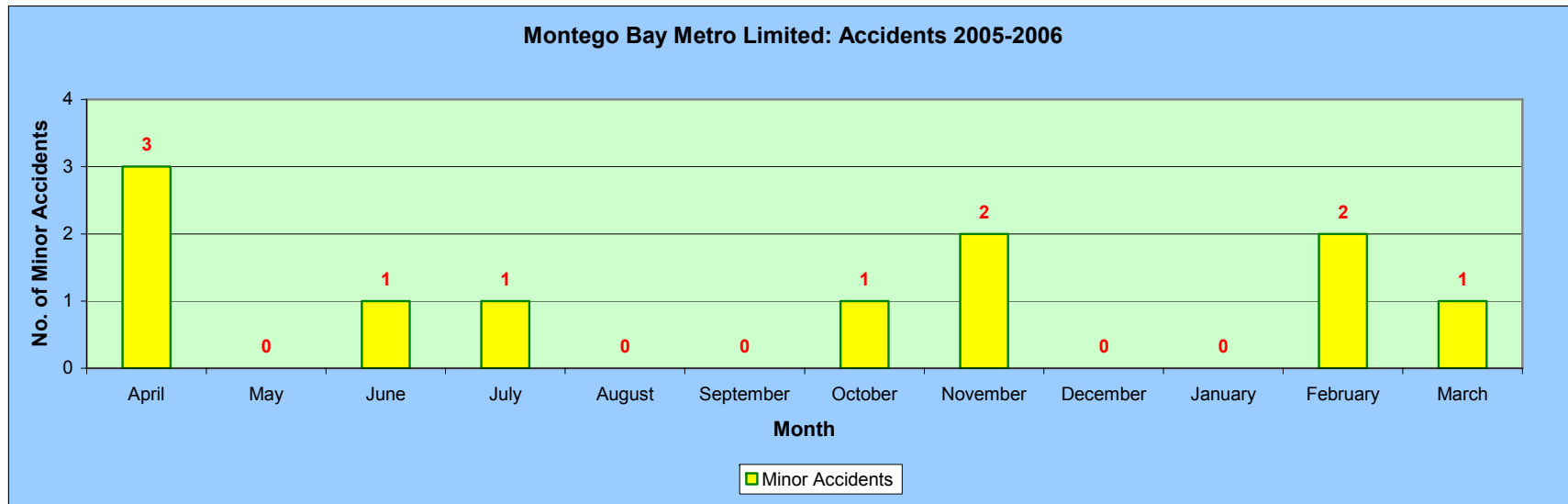
Montego Bay Metro: Accidents 2005-2006

Accident	April	May	June	July	August	September	October	November	December	January	February	March	TOTAL
Minor	3	0	1	1	0	0	1	2	0	0	2	1	11
Major	0	0	0	0	0	0	0	0	0	0	0	0	0
Fatal	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	3	0	1	1	0	0	1	2	0	0	2	1	11

Source: Montego Bay Metro Limited

Note: - The ratio of accidents to the number of bus trips made for the period 2005-2006 is 1:1,031.

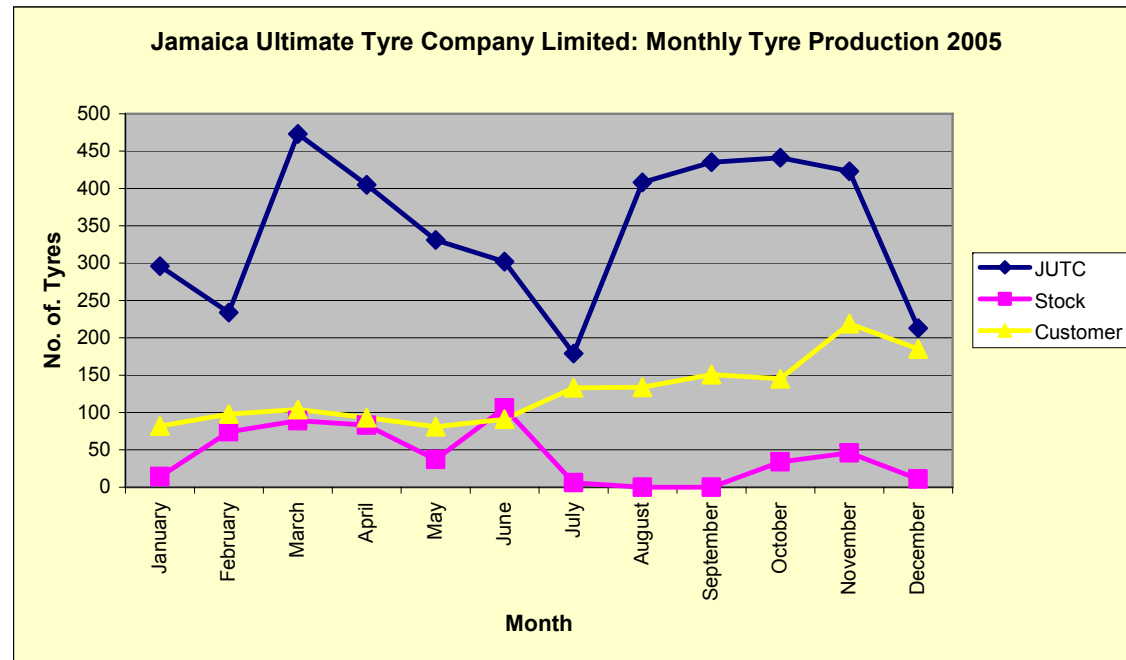
- Bus Trip** - Bus travels to and from given bus stop/terminal locations along a particular route.
- Route** - A road corridor where there is a designated starting point and destination for buses transporting passengers.



SECTION SIX: Land Transportation

Table 6.54 Jamaica Ultimate Tyre Company: Monthly Tyre Production Summary 2005

Month	JUTC	Stock	Customer	TOTAL
<i>January</i>	296	14	82	392
<i>February</i>	234	74	98	406
<i>March</i>	473	89	104	666
<i>April</i>	405	83	93	581
<i>May</i>	331	37	81	449
<i>June</i>	302	106	91	499
<i>July</i>	179	6	133	318
<i>August</i>	408	0	134	542
<i>September</i>	435	0	151	586
<i>October</i>	441	34	145	620
<i>November</i>	423	46	219	688
<i>December</i>	213	11	185	409
TOTAL	4,140	500	1,516	6,156



Source: Jamaica Ultimate Tyre Company Limited

ROAD TRAFFIC

Table 6.55 Recent Traffic Volumes on Selected Corridors/Intersections as at March 31, 2006

No.	Location	Date	Total Intersection Volume
CONSTANT SPRING ROAD			
1.	Constant Spring Rd / South Ave / Harrison Pl	01/2006	31,489
2.	Constant Spring Rd / Hope Rd / H.W.T. Rd / Hagley Pk Rd	01/2006	30,836
3.	Constant Spring Rd / Shortwood Rd / Central Ave	09/2005	24,710
4.	Constant Spring Rd / West Kings House Rd / Eastwood Pk Rd	06/2005	39,377
5.	Constant Spring Rd / Suthermere Rd	06/2005	29,247
6.	Constant Spring Rd / North Odeon Ave	06/2005	16,470
7.	Constant Spring Rd / Suthermere Rd / South Odeon Ave	03/2005	33,556
8.	Constant Spring Rd / Dunrobin Ave	03/2005	31,439
HALF WAY TREE ROAD			
9.	Half Way Tree Rd / Oxford Rd	01/2006	43,404
10.	Half Way Tree Rd / Beechwood Ave	09/2005	26,286
11.	Half Way Tree Rd / Retirement Rd (Union Square)	03/2005	19,284
12.	Half Way Tree Rd / Chelsea Ave	03/2005	40,885
HAGLEY PARK ROAD			
13.	Hagley Pk Rd / Terrence Ave	02/2006	17,306
14.	Hagley Pk Rd / Woodglen Dr	02/2006	19,520
15.	Hagley Pk Rd / Keesing Ave / Elspeth Ave	08/2005	18,943
16.	Hagley Pk Rd / Aldington Ave	04/2005	19,236
HOPE ROAD			
17.	Hope Rd / Parish Pl	01/2006	19,868
18.	Hope Rd / Liguanea Ave	09/2005	32,520
19.	Hope Rd / Old Hope Rd / Barbican Rd (Matilda's Corner)	09/2005	37,122
20.	Hope Rd / Kings Way	08/2005	27,281
21.	Hope Rd / Surbiton Rd / Winchester Rd	04/2005	29,362
22.	Hope Rd / Trafalgar Rd / Waterloo Rd	04/2005	57,040
23.	Hope Rd / Lady Musgrave Rd / East Kings House Rd	03/2005	34,955

SECTION SIX: Land Transportation

Table 6.55 (cont'd) – Recent Traffic Volumes on Selected Corridors in the KMR

No.	Location	Date	Total Intersection Volume
OLD HOPE ROAD			
24.	Old Hope Rd / Mona Prep School	03/2006	26,427
25.	Old Hope Rd / Jamaica College	10/2005	21,018
26.	Old Hope Rd / Mona Rd / Confidence View Ln	10/2005	17,811
27.	Old Hope Rd / Munroe Rd	09/2005	31,181
28.	Old Hope Rd / Mona Plaza	05/2005	15,862
TRAFALGAR ROAD			
29.	Trafalgar Rd / Knutsford Blvd	01/2006	37,806
30.	Trafalgar Rd / Holborn Rd / Haughton Ave	12/2005	32,827
31.	Trafalgar Rd / Ruthven Rd	12/2005	31,974
WATERLOO ROAD			
32.	Waterloo Rd / West Kings House Rd	01/2006	31,027
33.	Waterloo Rd / South Ave	01/2006	35,505
34.	Waterloo Rd / West Kings House Rd	12/2005	33,232
35.	Waterloo Rd / Old Church Rd / Upper Waterloo Rd	11/2005	16,514
36.	Waterloo Rd / Annette Cres (North Section)	11/2005	17,934
37.	Waterloo Rd / Annette Cres (South Section)	11/2005	17,161
MARCUS GARVEY DRIVE			
38.	Marcus Garvey Dr / Ninth Ave / Tinson Pen	02/2006	32,496
39.	Marcus Garvey Dr / Fourth Ave / Second Ave	04/2005	32,541
40.	Marcus Garvey Dr / East Ave	04/2005	34,491
MOUNTAIN VIEW AVENUE			
41.	Mountain View Ave / Langston Rd / Hilldene Ave	07/2005	11,525
42.	Mountain View Ave / Windward Rd	07/2005	12,724
SOUTH CAMP ROAD			
43.	South Camp Rd / Camp Rd / Merrion Rd / Woodford St	09/2004	28,046
44.	South Camp Rd / North St	09/2004	18,169

SECTION SIX: Land Transportation

Table 6.55 (cont'd) – Recent Traffic Volumes on Selected Corridors in the KMR

No.	Location	Date	Total Intersection Volume
45.	South Camp Rd / Lwr South Camp Rd / Victoria Ave / East Queen St	09/2004	20,333
SLIPE ROAD			
46.	Slipe Rd / Brentford Rd	03/2004	17,379
WASHINGTON BOULEVARD			
47.	Washington Blvd / Cowper Dr	03/2006	23,762
48.	Washington Blvd / Molynes Rd	01/2004	40,240
49.	Washington Blvd / Patrick Dr	01/2004	33,579
50.	Washington Blvd / Weymouth Dr	01/2004	30,769
51.	Washington Blvd / Duhaney Dr / Cooreville	01/2004	30,279
MOLYNES ROAD			
52.	Molynes Rd / Cowper Dr	03/2006	24,011
53.	Molynes Rd / Tarrant Dr	01/2006	21,345
MANDELA HIGHWAY			
54.	Mandela Highway / Caymanas	05/2001	47,110
SPANISH TOWN ROAD			
55.	Spanish Town Rd / Maxfield Ave / East Ave	06/2002	22,038
56.	Spanish Town Rd / Waltham Pk Rd / West Ave	06/2002	17,552
57.	Spanish Town Rd / Harris St	06/2002	16,474
58.	Spanish Town Rd / Oakland Rd	06/2002	15,295
59.	Spanish Town Rd / Payne Ave	06/2002	13,993
60.	Spanish Town Rd / Cockburn Ave / AMC Rd	06/2002	33,606
61.	Spanish Town Rd / Simon Taylor Rd	06/2002	470
62.	Spanish Town Rd / Diamond Ave	06/2002	35,177
63.	Spanish Town Rd / Henley Rd	06/2002	33,154
64.	Spanish Town Rd / Marcus Garvey Dr / Hagley Pk Rd	06/2002	43,133

Source: National Works Agency

SECTION SIX: Land Transportation

Table 6.56 Twenty Five Highest Rural (Outside KMA) Twelve-Hour Traffic Intersection Volume Locations 2005-2006

No.	Location	Parish	Date	Total Intersection Volume
1.	<i>Mandela Highway / Caymanas</i>	St. Catherine	10/08/05	20,887
2.	<i>Spanish Town Bypass / March Pen Rd</i>	St. Catherine	23/11/05	20,881
3.	<i>Spanish Town Bypass / Salt Pond Rd / White Church St</i>	St. Catherine	22/11/05	20,838
4.	<i>Spanish Town Bypass / Windsor Rd (Salt Factory)</i>	St. Catherine	24/11/05	20,248
5.	<i>Spanish Town Bypass / Port Henderson Rd</i>	St. Catherine	21/11/05	15,763
6.	<i>Mandela Highway / Greater Portmore / Dyke Rd / Toll Rd</i>	St. Catherine	12/05/05	15,427
7.	<i>Mandela Highway / Greater Portmore / Lakes Pen</i>	St. Catherine	13/05/05	15,146
8.	<i>Old Harbour Rd / Featherbed Lane</i>	St. Catherine	16/05/05	14,021
9.	<i>Laughlands with Rds to Runaway Bay / St. Ann's Bay / Mount Zion</i>	St. Ann	21/03/06	8,554
10.	<i>Old Harbour / Freetown / Aviary Housing Scheme</i>	St. Catherine	14/03/06	8,301
11.	<i>West St / Lennonsville Rd</i>	St. Catherine	08/02/06	7,921
12.	<i>Spanish Town Bypass / Port Henderson Rd</i>	St. Catherine	22/07/05	7,759
13.	<i>JAMALCO / Hayes / May Pen</i>	Clarendon	17/03/06	7,377
14.	<i>Falmouth Bypass (at Salt Marsh)</i>	Trelawny	07/11/05	6,746
15.	<i>Link Rd / Windsor Rd</i>	St. Catherine	04/05/05	6,351
16.	<i>Bannister Rd / Lennonsville Rd / Colbeck Rd / Darlington Dr</i>	St. Catherine	07/02/06	6,172
17.	<i>Link Rd / Windsor Rd</i>	St. Catherine	11/05/05	6,031
18.	<i>Falmouth Bypass (at Rock)</i>	Trelawny	07/11/05	5,921
19.	<i>Link Road / Roundabout</i>	St. Catherine	10/05/05	5,544
20.	<i>Cheapside / Junction / Morningside / Nain</i>	St. Elizabeth	13/09/05	5,521
21.	<i>Spaldings</i>	Clarendon	09/05/05	5,486
22.	<i>Duncans / Duncans Bypass / Rio Bueno</i>	Trelawny	22/08/05	5,237
23.	<i>Duncans / Duncans Bypass / Rock</i>	Trelawny	23/08/05	4,332
24.	<i>Aqualta Vale with Rds to: Water Valley / Georgia / Annotto Bay (SITE 1) (nearest to Grey's Inn - Annotto Bay)</i>	St. Mary	11/11/05	3,303
25.	<i>Aqualta Vale with Rds to: Water Valley / Georgia / Annotto Bay (SITE 2) (nearest to Georgia - at Gas Station)</i>	St. Mary	09/11/05	2,479

Source: National Works Agency

SECTION SIX: Land Transportation

Table 6.57 Twenty Five Highest Twelve-Hour (7:00am – 7:00pm) Traffic Intersection Volume Locations in KMA 2005-2006

No.	Location	2005-2006	Intersection Volume	Previous Date	Previous Volumes	Change in Traffic Volume (%)
1.	Hope Rd / Trafalgar Rd / Waterloo Rd	5/4/2005	57,040	07/1999	44,388	28.50%
2.	Half Way Tree Rd / Oxford Rd	20/01/06	43,404	05/1999	40,197	7.98%
3.	Maxfield Ave / Hagley Park Rd / Eastwood Park Rd	4/4/2005	40,284	08/2001	40,526	-0.60%
4.	Constant Spring Rd / West Kings House Rd / Eastwood Pk Rd	30/06/05	39,377	04/1999	37,113	6.10%
5.	Trafalgar Rd / Knutsford Blvd	19/01/06	37,806	01/2001	30,694	23.17%
6.	Waterloo Rd / South Ave	7/12/2005	37,650	07/2001	31,449	19.72%
7.	Hope Rd / Old Hope Rd / Barbican Rd (Matilda's Corner)	14/09/05	37,122	09/1999	25,945	43.08%
8.	Marcus Garvey Dr / East Ave	11/4/2005	34,491	01/2000	36,381	-5.20%
9.	Marcus Garvey Dr / Ninth Ave / Tinson Pen	18/04/05	33,658	01/2000	33,130	1.59%
10.	Waterloo Rd / West Kings House Rd	6/12/2005	33,232	03/2000	30,516	8.90%
11.	Trafalgar Rd / Holborn Rd / Haughton Ave	14/12/05	32,827	10/2000	27,296	20.26%
12.	Marcus Garvey Dr / Fourth Ave / Second Ave	14/04/05	32,541	-	-	-
13.	Hope Rd / Liguanea Ave	15/09/05	32,520	11/2000	30,103	8.03%
14.	Trafalgar Rd / Ruthven Rd	12/12/2005	31,974	11/2000	29,698	7.66%
15.	Constant Spring Rd / South Ave / Harrison Pl	26/01/06	31,489	04/1999	23,780	32.42%
16.	Eastwood Pk Rd / Molyne Rd	10/1/2006	31,484	11/2005	27,655	13.85%
17.	Old Hope Rd / Munroe Rd	16/09/05	31,181	10/2000	33,524	-6.99%
18.	Constant Spring Rd / Hope Rd / H.W.T. Rd / Hagley Pk Rd	12/1/2006	30,836	08/1999	35,921	-14.16%
19.	Eastwood Pk Rd / Red Hills Rd	29/06/05	30,617	05/2000	31,707	-3.44%
20.	Hope Rd / Surbiton Rd / Winchester Rd	7/4/2005	29,362	11/2000	29,753	-1.31%
21.	Maxfield Ave / Hagley Park Rd / Eastwood Park Rd	9/1/2006	29,356	08/2001	40,526	-27.56%
22.	Constant Spring Rd / Sutherland Rd	16/06/05	29,247	-	-	-
23.	Six Miles	3/8/2005	28,616	01/2000	48,117	-40.53%
24.	Causeway / First Ave	16/02/06	28,365	-	-	-
25.	Hope Rd / Kings Way	09/08/05	27,281	07/1999	29,186	-6.53%

Source: National Works Agency

SECTION SIX: Land Transportation

Table 6.58

Toll Road/Highway 2000 – Vehicle Movements by Class (April 2005 – March 2006)

Month	April	May	June	July	August	September	October	November	December	January	February	March	TOTAL
<u>VINEYARDS</u>													
Length (km)	33	33	33	33	33	33	33	33	33	33	33	33	33
Volume of Traffic													
Class 1	208,704	211,352	206,687	220,132	254,132	207,000	197,505	240,441	301,591	270,023	225,083	243,295	2,785,945
Class 2	61,602	63,463	62,767	67,135	75,364	63,778	61,144	75,250	91,721	81,736	71,777	78,077	853,814
Class 3	17,337	17,048	15,980	17,159	19,267	16,890	17,386	24,050	24,482	21,162	19,782	20,085	230,628
TOTAL	287,643	291,863	285,434	304,426	348,763	287,668	276,035	339,741	417,794	372,921	316,642	341,457	3,870,387
INTENSITY KSB	8,716	8,844	8,650	9,225	10,569	8,717	8,365	10,295	12,660	11,301	9,595	10,347	
<u>SPANISH TOWN</u>													
Length (km)	11	11	11	11	11	11	11	11	11	11	11	11	11
Volume of Traffic													
Class 1	150,715	153,836	169,603	139,874	153,658	157,649	134,027	164,563	145,641	148,844	149,714	153,850	1,821,974
Class 2	32,724	34,280	37,849	30,972	35,478	35,857	29,614	36,854	35,813	34,404	33,242	40,648	417,735
Class 3	6,370	7,169	7,186	5,402	6,021	6,256	5,432	5,982	3,904	3,781	4,153	3,900	65,556
TOTAL	189,809	195,285	214,638	176,248	195,157	199,762	169,073	207,399	185,358	187,029	187,109	198,398	2,305,265
INTENSITY ST	2,028	2,086	2,293	1,883	2,085	2,134	1,806	2,215	1,980	1,998	1,999	2,119	
IKT HIGHWAY 2000	10,744	10,930	10,942	11,108	12,653	10,851	10,171	12,511	14,640	13,298	11,594	12,466	
TOTAL VOLUME	477,452	487,148	500,072	480,674	543,920	487,430	445,108	547,140	603,152	559,950	503,751	539,855	6,175,652

Source: Daily Traffic Report (November 2007), TransJamaican Highway Ltd.

KSB - Kingston – Sandy Bay, St. Catherine
ST - Spanish Town

Note: - See definitions for **Class 1, 2 and 3** in **Glossary**

SECTION SIX: Land Transportation

Table 6.59

Toll Road/Highway 2000 – Vehicle Movements by Class (January – December 2005)

Month	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
<u>VINEYARDS</u>													
Length (km)	33	33	33	33	33	33	33	33	33	33	33	33	33
Volume of Traffic													
Class 1	234,378	201,136	230,520	208,704	211,352	206,687	220,132	254,132	207,000	197,505	240,441	301,591	2,713,578
Class 2	66,035	57,202	65,097	61,602	63,463	62,767	67,135	75,364	63,778	61,144	75,250	91,721	810,558
Class 3	17,609	16,356	18,493	17,337	17,048	15,980	17,159	19,267	16,890	17,386	24,050	24,482	222,057
TOTAL	318,022	274,694	314,110	287,643	291,863	285,434	304,426	348,763	287,668	276,035	339,741	417,794	3,746,193
INTENSITY KSB	10,601	8,324	9,518	8,716	8,844	8,650	9,225	10,569	8,717	8,365	10,295	12,660	
<u>SPANISH TOWN</u>													
Length (km)	10.575	11	11	11	11	11	11	11	11	11	11	11	11
Volume of Traffic													
Class 1	125,983	126,906	152,062	150,715	153,836	169,603	139,874	153,658	157,649	134,027	164,563	145,641	1,774,517
Class 2	30,427	29,329	34,670	32,724	34,280	37,849	30,972	35,478	35,857	29,614	36,854	35,813	403,867
Class 3	4,533	4,696	6,484	6,370	7,169	7,186	5,402	6,021	6,256	5,432	5,982	3,904	69,435
TOTAL	160,943	160,931	193,216	189,809	195,285	214,638	176,248	195,157	199,762	169,073	207,399	185,358	2,247,819
INTENSITY ST	1,719	1,719	2,064	2,028	2,086	2,293	1,883	2,085	2,134	1,806	2,215	1,980	
IKT HIGHWAY 2000	12,320	10,043	11,582	10,744	10,930	10,942	11,108	12,653	10,851	10,171	12,511	14,640	
TOTAL VOLUME	478,965	435,625	507,326	477,452	487,148	500,072	480,674	543,920	487,430	445,108	547,140	603,152	5,994,012

Source: Daily Traffic Report (November 2007), TransJamaican Highway Ltd.

KSB - Kingston – Sandy Bay, St. Catherine
ST - Spanish Town

Note: - See definitions for Class 1, 2 and 3 in Glossary

SECTION SIX: Land Transportation

ROAD WORKS

Table 6.60 Spray/Hot Mix/Micro Surfacing Patching Programme for Main Roads (April 2005 – March 2006)

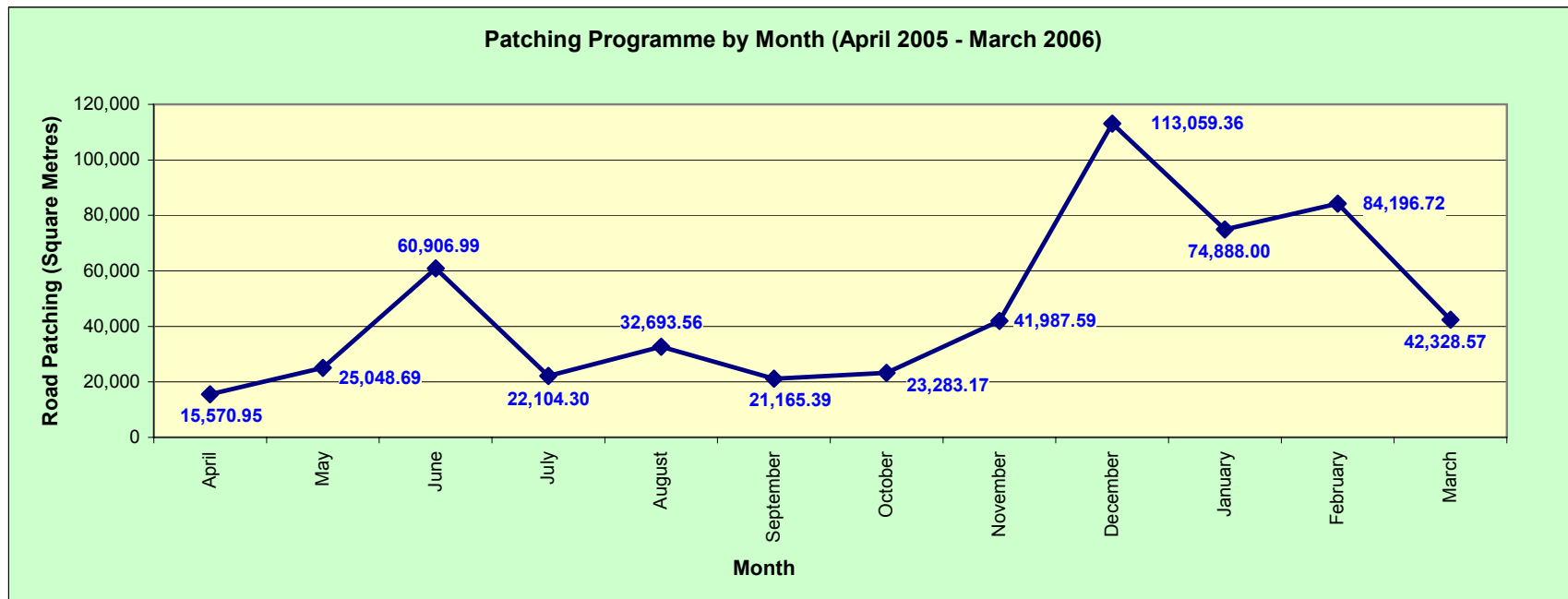
Parish	Months (Quantity - m ²)												TOTAL
	April	May	June	July	August	September	October	November	December	January	February	March	
<u>SPRAY PATCHING</u>													
Portland	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary	-	-	7,800.26	3,537.59	4,698.25	-	-	-	-	-	5,607.35	5,914.36	27,557.81
St. Thomas	3,777.99	-	-	-	-	6,233.31	7,685.82	-	-	-	-	-	17,697.12
St. Ann	-	8,819.16	2,015.37	-	-	-	-	-	9,452.55	-	-	-	20,287.08
St. Andrew	163.40	438.28	966.29	390.38	-	-	-	-	3,050.11	593.10	4,274.29	-	9,875.85
Kingston	3,455.96	-	4,581.14	1,913.95	3,611.30	-	6,836.45	5,845.60	7,450.55	160.09	1,278.19	-	35,133.23
St. Catherine	2,914.43	3,367.23	4,393.26	3,060.50	10,985.34	-	-	1,794.95	-	-	-	5,529.28	32,044.99
Clarendon	-	-	699.96	2,321.76	6,536.30	2,113.89	2,727.00	-	-	-	-	7,205.08	21,603.99
Manchester	-	6,567.95	-	4,053.52	-	-	-	-	-	5,805.83	-	5,958.52	22,385.82
St. Elizabeth	2,738.62	2,241.14	4,943.22	-	-	-	-	-	9,603.11	1,167.20	-	-	20,693.29
Westmoreland	-	-	-	-	-	-	-	-	-	4,700.30	-	4,825.09	9,525.39
Hanover	-	-	-	-	-	-	-	2,500.00	10,588.45	-	-	-	13,088.45
St. James	2,320.39	3,614.93	2,403.54	-	-	-	-	3,500.00	9,534.26	-	-	-	21,373.12
Trelawny	-	-	5,744.00	3,229.78	-	-	-	-	-	4,937.96	-	-	13,911.74
Total	15,370.79	25,048.69	33,547.04	18,507.48	25,831.19	8,347.20	17,249.27	13,640.55	49,679.03	17,364.48	11,159.83	29,432.33	265,177.88
<u>MICRO SURFACING</u>													
Kingston	-	-	-	-	-	2,850.00	-	-	-	-	23,242.17	-	26,092.17
St. Catherine	-	-	-	-	-	750.00	-	-	-	-	-	-	750.00
Total	-	-	-	-	-	3,600.00	-	-	-	-	23,242.17	-	26,842.17
<u>HOT MIX PATCHING (DIRECT)</u>													
St. Mary	200.16	-	-	-	-	3,329.00	-	-	-	1,128.60	-	-	4,657.76
Kingston	-	-	1,436.95	3,318.82	3,076.65	2,550.21	3,547.45	25,995.76	17,272.72	13,553.58	12,448.24	8,275.91	91,476.29
St. Ann	-	-	325.00	-	150.95	-	-	485.00	-	642.88	540.00	970.65	3,114.48
St. Andrew	-	-	-	-	1,775.85	513.07	416.45	629.27	2,605.82	2,442.89	1,305.42	2,668.48	12,357.25
St. Catherine	-	-	-	278.00	1,858.92	2,825.91	2,070.00	1,237.01	3,890.79	9,755.57	4,176.82	981.20	27,074.22
Total Hot Mix - Direct	200.16	-	1,761.95	3,596.82	6,862.37	9,218.19	6,033.90	28,347.04	23,769.33	27,523.52	18,470.48	12,896.24	138,680.00

SECTION SIX: Land Transportation

Table 6.60 (cont'd) – Spray/Hot Mix/Micro Surfacing Patching Programme for Main Roads 2005-2006

Parish	Months (Quantity - m ²)												TOTAL
	April	May	June	July	August	September	October	November	December	January	February	March	
<u>HOT MIX – CONTRACTS</u>													
Emergency Patching	-	-	25,598.00	-	-	-	-	-	-	-	-	-	25,598.00
B Roads Patching	-	-	-	-	-	-	-	-	39,611.00	-	-	-	39,611.00
A & B Roads Patching	-	-	-	-	-	-	-	-	-	30,000.00	31,324.24	-	61,324.24
Total Contracts	-	-	25,598.00	-	-	-	-	-	39,611.00	30,000.00	31,324.24	-	126,533.24
TOTAL PATCHING	15,570.95	25,048.69	60,906.99	22,104.30	32,693.56	21,165.39	23,283.17	41,987.59	113,059.36	74,888.00	84,196.72	42,328.57	557,233.29

Source: National Works Agency



SECTION SIX: Land Transportation

ROAD SAFETY

Table 6.61 Road Spot Checks per Quarter by Parish (April 2005 - March 2006)

Parish	Clarendon	Hanover	Kingston	Manchester	Portland	St. Andrew	St. Ann	St. Catherine	St. Elizabeth	St. James	St. Mary	St. Thomas	Trelawny	Westmoreland	TOTAL
Major	85	10	89	26	23	70	28	4	20	64	114	6	64	64	667
Minor	130	3	12	12	8	131	55	3	71	53	76	11	25	33	623
Good	202	16	698	57	147	307	49	21	96	112	359	11	125	98	2,298
1st Quarter	417	29	799	95	178	508	132	28	187	229	549	28	214	195	3,588
Major	64	12	39	15	5	20	40	11	10	19	66	39	25	8	373
Minor	144	6	29	14	10	25	45	18	23	15	57	12	28	2	428
Good	258	32	95	25	51	84	74	40	40	41	231	13	75	13	1,072
2nd Quarter	466	50	163	54	66	129	159	69	73	75	354	64	128	23	1,873
Major	35	12	40	38	4	50	74	7	56	87	39	0	212	100	754
Minor	37	17	9	20	10	38	106	7	130	30	18	3	32	51	508
Good	47	24	64	32	40	65	160	11	228	152	80	7	78	169	1,157
3rd Quarter	119	53	113	90	54	153	340	25	414	269	137	10	322	320	2,419
Major	92	31	30	26	21	44	45	14	18	141	69	33	78	21	663
Minor	116	7	32	33	37	49	56	16	29	95	46	42	24	37	619
Good	192	129	214	180	155	112	153	26	83	361	134	54	218	64	2,075
4th Quarter	400	167	276	239	213	205	254	56	130	597	249	129	320	122	3,357
ALL MAJOR	276	65	198	105	53	184	187	36	104	311	288	78	379	193	2,457
ALL MINOR	427	33	82	79	65	243	262	44	253	193	197	68	109	123	2,178
ALL GOOD	699	201	1,071	294	393	568	436	98	447	666	804	85	496	344	6,602
GRAND TOTAL	1,402	299	1,351	478	511	995	885	178	804	1,170	1,289	231	984	660	11,237

Source: Island Traffic Authority

1st Quarter - April – June 20052nd Quarter - July – September 20053rd Quarter - October – December 20054th Quarter - January – March 2006**Note:-**

- **Major** refers to vehicles found with major defects on the roads. Major defects result in the removal of licence plates.
- **Minor** refers to vehicles found with minor defects on the roads. Minor defects may result in the issuance of warning notices etc.
- **Good** refers to vehicles found to be in good condition when inspected.

SECTION SIX: Land Transportation

Table 6.62 Road Spot Checks per Quarter by Parish (January - December 2005)

Parish	Clarendon	Hanover	Kingston	Manchester	Portland	St. Andrew	St. Ann	St. Catherine	St. Elizabeth	St. James	St. Mary	St. Thomas	Trelawny	Westmoreland	TOTAL
Major	85	10	89	26	23	70	28	4	20	64	114	6	64	64	667
Minor	130	3	12	12	8	131	55	3	71	53	76	11	25	33	623
Good	202	16	698	57	147	307	49	21	96	112	359	11	125	98	2,298
1st Quarter	417	29	799	95	178	508	132	28	187	229	549	28	214	195	3,588
Major	64	12	39	15	5	20	40	11	10	19	66	39	25	8	373
Minor	144	6	29	14	10	25	45	18	23	15	57	12	28	2	428
Good	258	32	95	25	51	84	74	40	40	41	231	13	75	13	1,072
2nd Quarter	466	50	163	54	66	129	159	69	73	75	354	64	128	23	1,873
Major	35	12	40	38	4	50	74	7	56	87	39	0	212	100	754
Minor	37	17	9	20	10	38	106	7	130	30	18	3	32	51	508
Good	47	24	64	32	40	65	160	11	228	152	80	7	78	169	1,157
3rd Quarter	119	53	113	90	54	153	340	25	414	269	137	10	322	320	2,419
Major	92	31	30	26	21	44	45	14	18	141	69	33	78	21	663
Minor	116	7	32	33	37	49	56	16	29	95	46	42	24	37	619
Good	192	129	214	180	155	112	153	26	83	361	134	54	218	64	2,075
4th Quarter	400	167	276	239	213	205	254	56	130	597	249	129	320	122	3,357
ALL MAJOR	276	65	198	105	53	184	187	36	104	311	288	78	379	193	2,457
ALL MINOR	427	33	82	79	65	243	262	44	253	193	197	68	109	123	2,178
ALL GOOD	699	201	1,071	294	393	568	436	98	447	666	804	85	496	344	6,602
GRAND TOTAL	1,402	299	1,351	478	511	995	885	178	804	1,170	1,289	231	984	660	11,237

Source: Island Traffic Authority

1st Quarter	-	January – March 2005
2nd Quarter	-	April – June 2005
3rd Quarter	-	July – September 2005
4th Quarter	-	October – December 2005

Note:-

- **Major** refers to vehicles found with major defects on the roads. Major defects result in the removal of licence plates.
- **Minor** refers to vehicles found with minor defects on the roads. Minor defects may result in the issuance of warning notices etc.
- **Good** refers to vehicles found to be in good condition when inspected.

SECTION SIX: Land Transportation

Table 6.63 Accident Inspections by Quarter and Parish 2005-2006

<i>Parish</i>	<i>April – June 2005</i>	<i>July – September 2005</i>	<i>October – December 2005</i>	<i>January – March 2006</i>	<i>TOTAL</i>
<i>Clarendon</i>	35	51	30	37	153
<i>Hanover</i>	7	18	11	11	47
<i>Kingston</i>	70	66	97	84	317
<i>Manchester</i>	0	0	0	15	15
<i>Portland</i>	40	27	29	32	128
<i>St. Andrew</i>	67	42	54	115	278
<i>St. Ann</i>	145	119	89	164	517
<i>St. Catherine</i>	46	26	14	13	99
<i>St. Elizabeth</i>	44	28	66	45	183
<i>St. James</i>	22	26	24	39	111
<i>St. Mary</i>	37	37	32	58	164
<i>St. Thomas</i>	23	38	23	37	121
<i>Trelawny</i>	18	18	10	42	88
<i>Westmoreland</i>	43	34	46	39	162
TOTAL	597	530	525	731	2,383

Source: Island Traffic Authority

Accident Inspections refer to accident scene investigations conducted by the Island Traffic Authority to determine whether or not vehicles were defective before the occurrence of road accidents.

Table 6.64 Accident Inspections by Quarter and Parish 2005

<i>Parish</i>	<i>January – March 2005</i>	<i>April – June 2005</i>	<i>July – September 2005</i>	<i>October – December 2005</i>	<i>TOTAL</i>
<i>Clarendon</i>	20	35	51	30	136
<i>Hanover</i>	4	7	18	11	40
<i>Kingston</i>	55	70	66	97	288
<i>Manchester</i>	12	0	0	0	12
<i>Portland</i>	33	40	27	29	129
<i>St. Andrew</i>	42	67	42	54	205
<i>St. Ann</i>	114	145	119	89	467
<i>St. Catherine</i>	36	46	26	14	122
<i>St. Elizabeth</i>	30	44	28	66	168
<i>St. James</i>	37	22	26	24	109
<i>St. Mary</i>	11	37	37	32	117
<i>St. Thomas</i>	17	23	38	23	101
<i>Trelawny</i>	18	18	18	10	64
<i>Westmoreland</i>	41	43	34	46	164
TOTAL	470	597	530	525	2,122

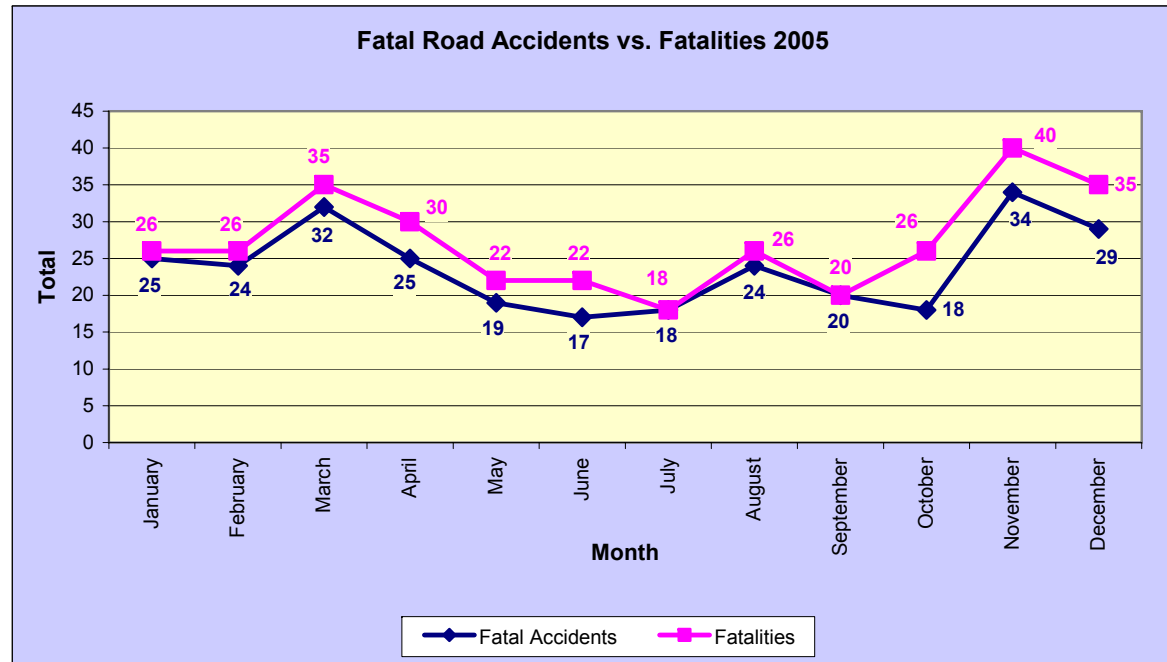
Source: Island Traffic Authority

Accident Inspections refer to accident scene investigations conducted by the Island Traffic Authority to determine whether or not vehicles were defective before the occurrence of road accidents.

SECTION SIX: Land Transportation

Table 6.65 Fatal Accidents and Fatalities by Month 2005

Month	Fatal Accidents	Fatalities
January	25	26
February	24	26
March	32	35
April	25	30
May	19	22
June	17	22
July	18	18
August	24	26
September	20	20
October	18	26
November	34	40
December	29	35
TOTAL	285	326

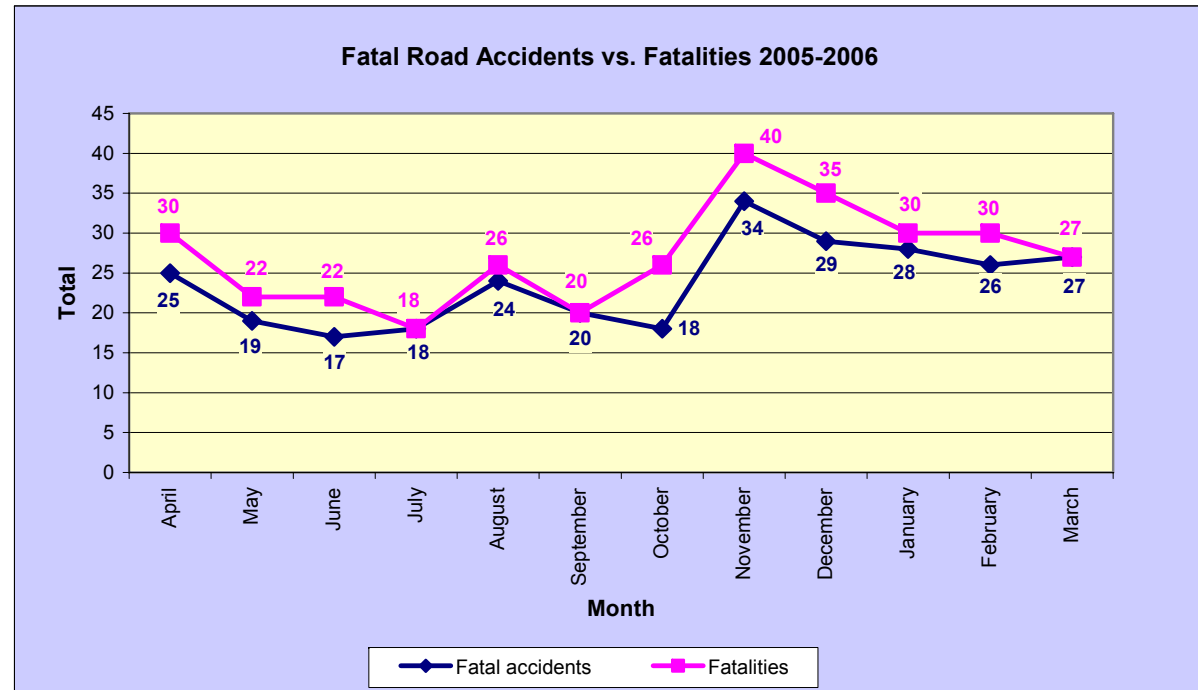


Source: Road Safety Unit

SECTION SIX: Land Transportation

Table 6.66 Fatal Accidents and Fatalities by Month (April 2005 – March 2006)

Month	Fatal Accidents	Fatalities
April '05	25	30
May	19	22
June	17	22
July	18	18
August	24	26
September	20	20
October	18	26
November	34	40
December	29	35
January '06	28	30
February	26	30
March	27	27
TOTAL	285	326



Source: Road Safety Unit

SECTION SIX: Land Transportation

Table 6.67

Fatal Accidents and Fatalities by Month 2000 – 2005

Month	2001		2002		2003		2004		2005		TOTAL	
	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	FATAL ACCIDENTS	FATALITIES
January	23	23	24	25	18	23	31	31	25	26	121	128
February	22	22	26	28	26	30	24	27	24	26	122	133
March	23	28	37	41	31	33	20	23	32	35	143	160
April	34	39	29	29	24	24	36	42	25	30	148	164
May	27	29	33	39	29	33	21	24	19	22	129	147
June	30	33	30	35	34	38	24	28	17	22	135	156
July	29	34	26	28	27	29	16	19	18	18	116	128
August	26	32	29	29	34	40	28	33	24	26	141	160
September	26	27	25	27	27	30	24	29	20	20	122	133
October	20	21	21	27	33	37	30	31	18	26	122	142
November	33	42	39	45	33	36	21	23	34	40	160	186
December	30	31	49	55	38	38	34	50	29	35	180	209
TOTAL	323	361	368	408	354	391	309	360	285	326	1,639	1,846

Source: Road Safety Unit

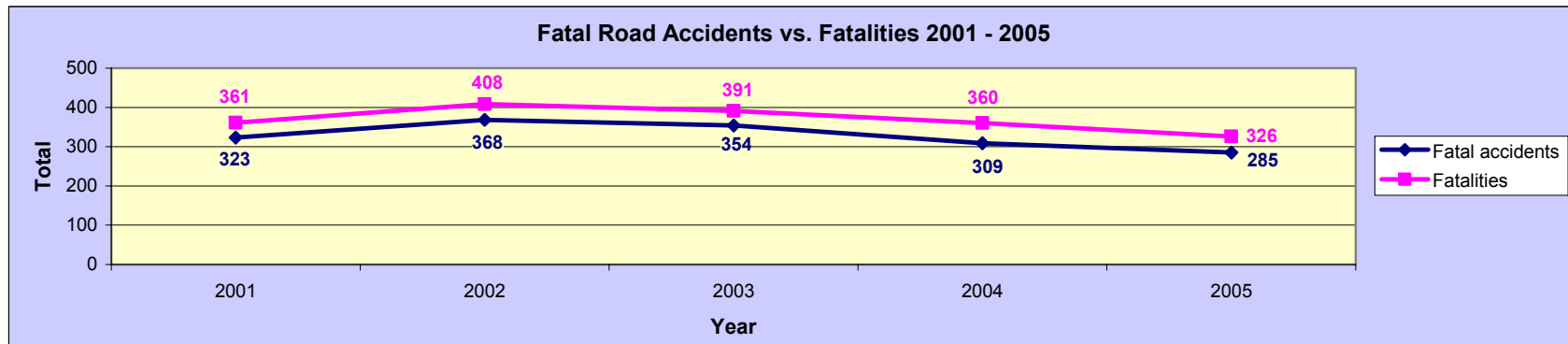


Table 6.68 Fatalities by Gender of Road Users 2001-2005

Gender of Road User	2001	% 2001	2002	%2002	2003	%2003	2004	%2004	2005	%2005	TOTAL	%Total
Male	288	79.78%	313	76.72%	316	80.82%	285	79.17%	263	80.67%	1,465	79.36%
Female	73	20.22%	95	23.28%	75	19.18%	75	20.83%	63	19.33%	381	20.64%
TOTAL	361	100.00%	408	100.00%	391	100.00%	360	100.00%	326	100.00%	1,846	100.00%

Source: Road Safety Unit

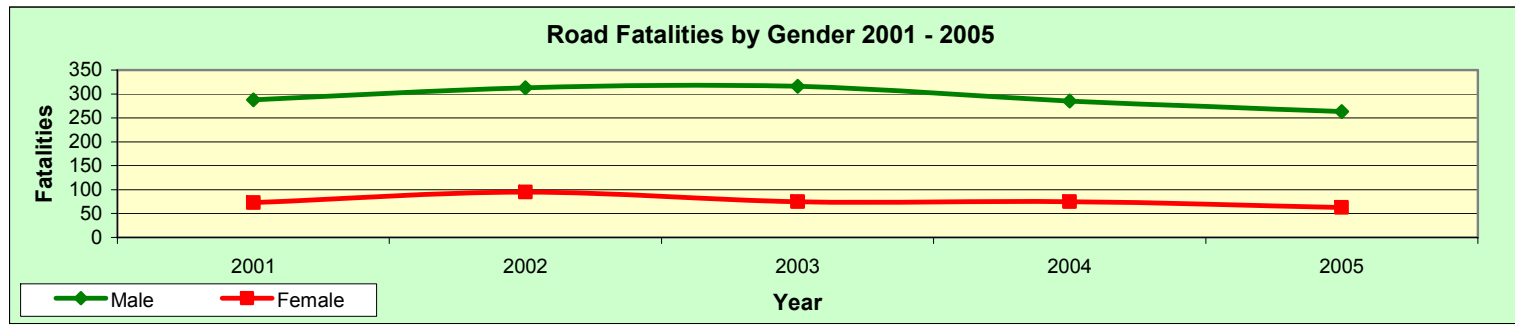
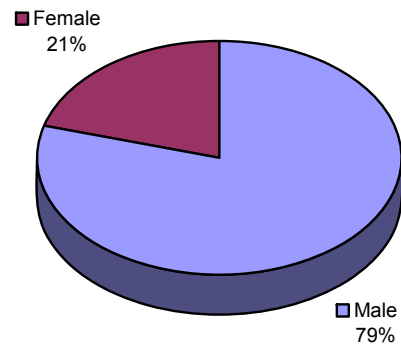


Table 6.69 Fatalities by Gender of Road Users (April 2005 - March 2006)

Gender of Road User	Fatalities 2005 - 2006
Male	259
Female	67
TOTAL	326

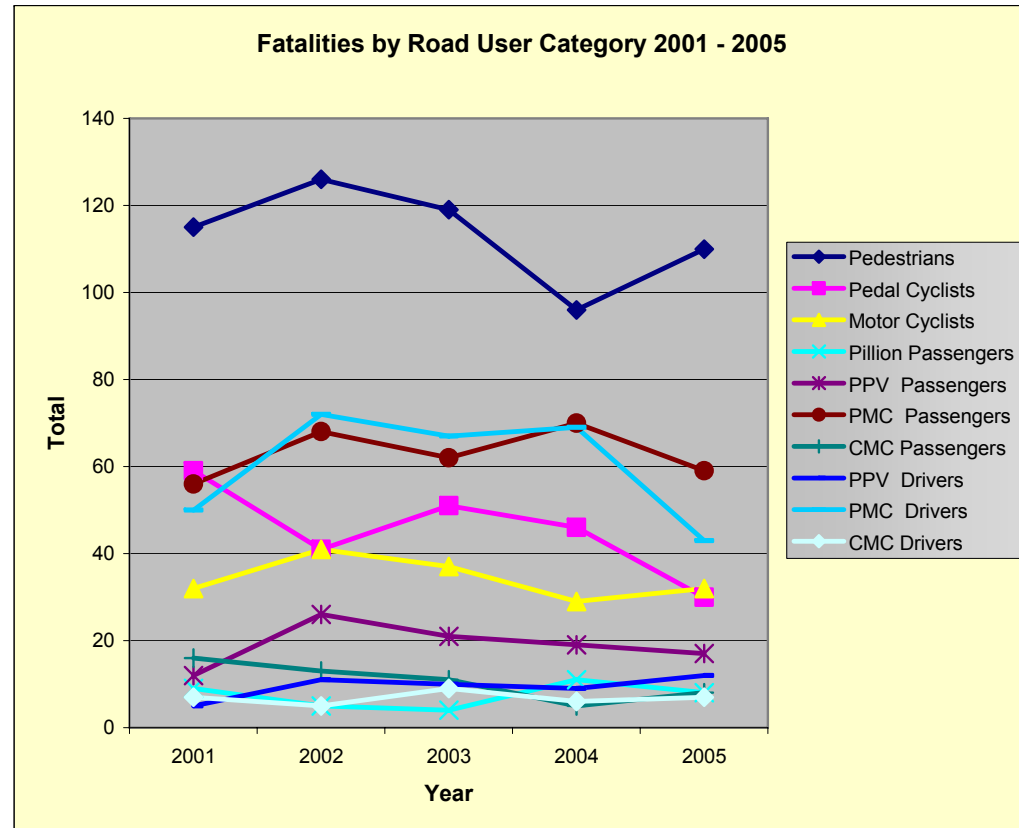


Source: Road Safety Unit

SECTION SIX: Land Transportation

Table 6.70 Fatalities by Category of Road Users 2001-2005

Category of Road User	2001	2002	2003	2004	2005
CMC Drivers	7	5	9	6	7
CMC Passengers	16	13	11	5	8
Motor Cyclists	32	41	37	29	32
Pedal Cyclists	59	41	51	46	30
Pedestrians	115	126	119	96	110
Pillion Passengers	9	5	4	11	8
PMC Drivers	50	72	67	69	43
PMC Passengers	56	68	62	70	59
PPV Drivers	5	11	10	9	12
PPV Passengers	12	26	21	19	17
TOTAL	361	408	391	360	326



Source: Road Safety Unit

CMC - Commercial Motor Vehicles

PMC - Private Motor Vehicle

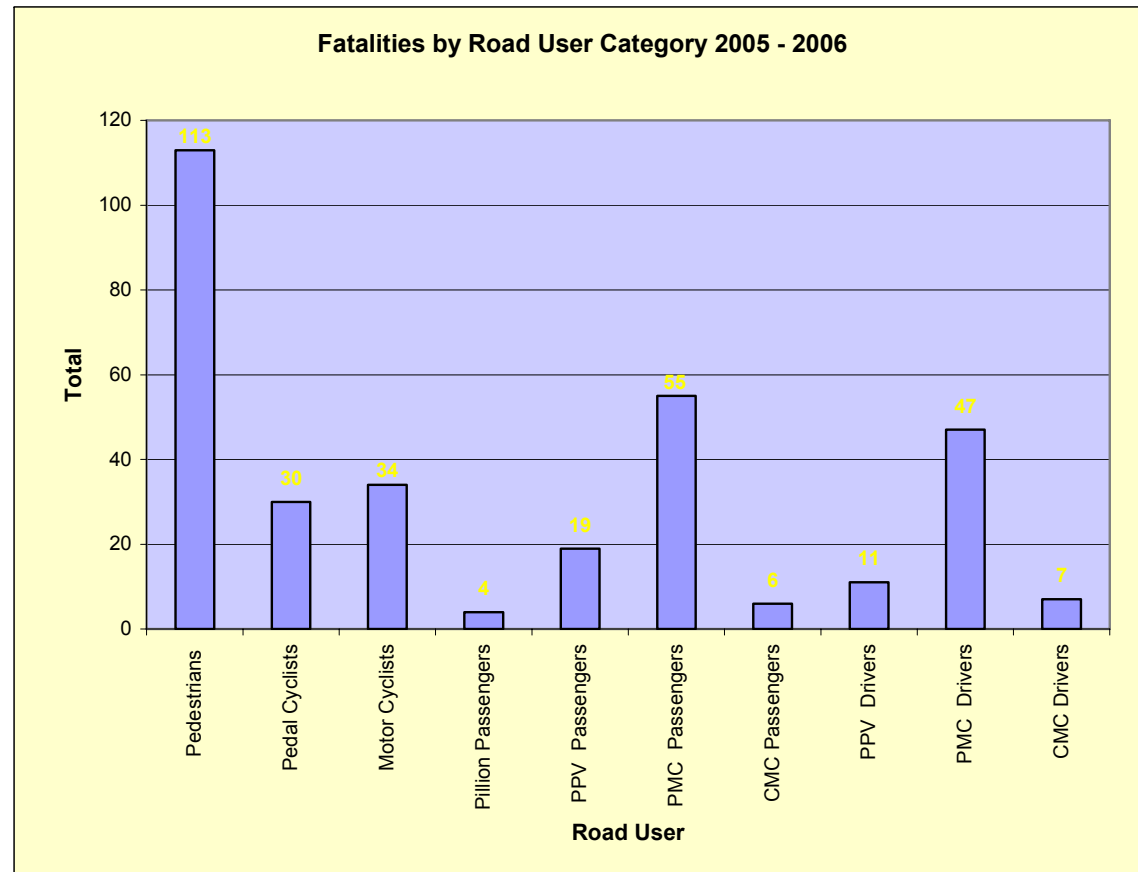
PPV - Public Passenger Vehicle

Pillion Passenger - passenger on motorcycle

SECTION SIX: Land Transportation

Table 6.71 Fatalities by Category of Road Users (April 2005 – March 2006)

Category of Road User	2005 - 2006
<i>CMC Drivers</i>	7
<i>CMC Passengers</i>	6
<i>Motor Cyclists</i>	34
<i>Pedal Cyclists</i>	30
<i>Pedestrians</i>	113
<i>Pillion Passengers</i>	4
<i>PMC Drivers</i>	47
<i>PMC Passengers</i>	55
<i>PPV Drivers</i>	11
<i>PPV Passengers</i>	19
TOTAL	326



Source: Road Safety Unit

CMC - Commercial Motor Vehicles

PMC - Private Motor Vehicle

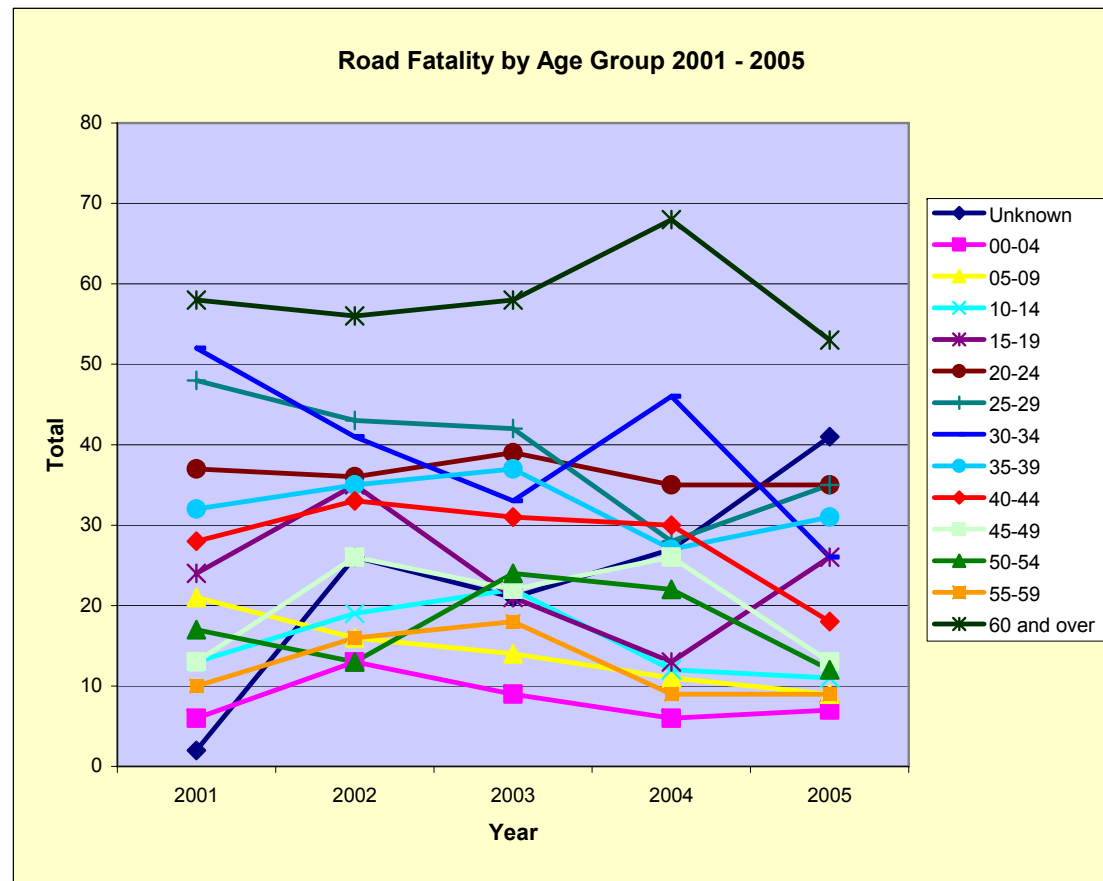
PPV - Public Passenger Vehicle

Pillion Passenger - passenger on motorcycle

SECTION SIX: Land Transportation

Table 6.72 Fatalities by Age Group 2001-2005

Age Group	2001	2002	2003	2004	2005
Unknown	2	26	21	27	41
00-04	6	13	9	6	7
05-09	21	16	14	11	9
10-14	13	19	22	12	11
15-19	24	35	21	13	26
20-24	37	36	39	35	35
25-29	48	43	42	28	35
30-34	52	41	33	46	26
35-39	32	35	37	27	31
40-44	28	33	31	30	18
45-49	13	26	22	26	13
50-54	17	13	24	22	12
55-59	10	16	18	9	9
60 and over	58	56	58	68	53
TOTAL	361	408	391	360	326



Source: Road Safety Unit

SECTION SIX: Land Transportation

Table 6.73

Fatalities by Age Group and Gender 2001-2005

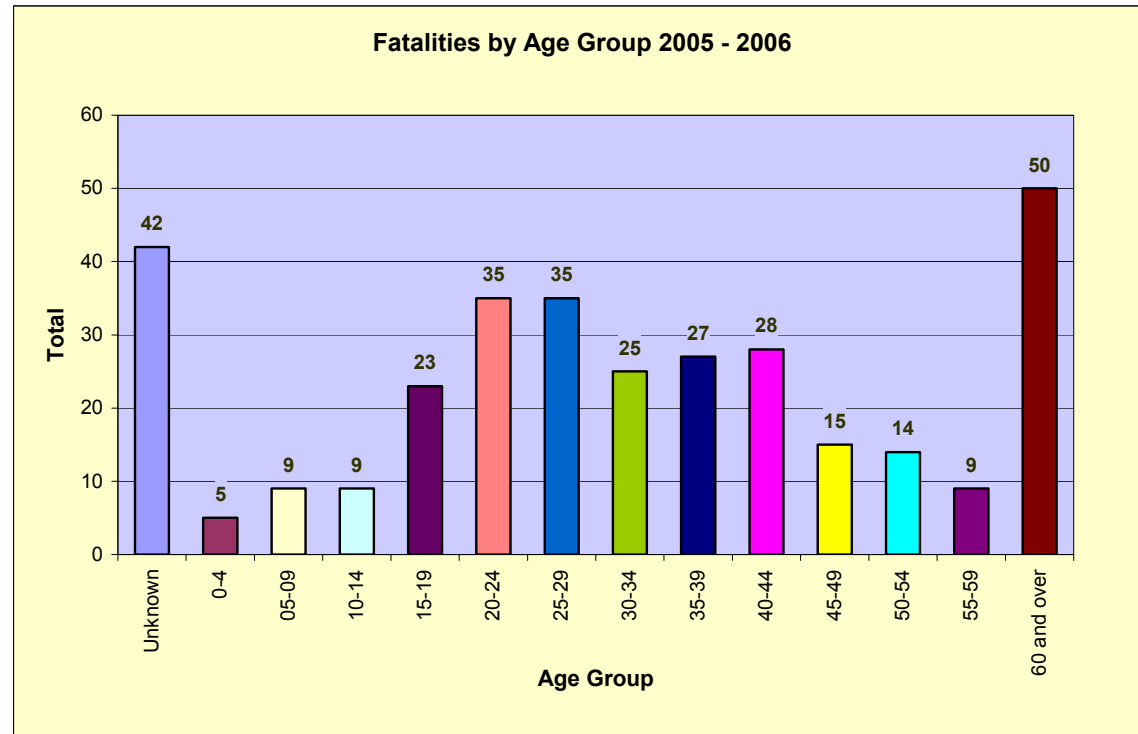
Age Group	2001		2002		2003		2004		2005	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<i>Unknown</i>	2	0	22	4	19	2	24	3	37	4
<i>00-04</i>	3	3	6	7	4	5	4	2	5	2
<i>05-09</i>	15	6	10	6	10	4	7	4	6	3
<i>10-14</i>	10	3	11	8	13	9	9	3	5	6
<i>15-19</i>	20	4	31	4	17	4	10	3	21	5
<i>20-24</i>	32	5	29	7	34	5	28	7	31	4
<i>25-29</i>	41	7	30	13	35	7	24	4	29	6
<i>30-34</i>	43	9	37	4	27	6	39	7	18	8
<i>35-39</i>	25	7	27	8	31	6	22	5	27	4
<i>40-44</i>	21	7	26	7	27	4	19	11	14	4
<i>45-49</i>	10	3	21	5	18	4	23	3	11	2
<i>50-54</i>	14	3	7	6	20	4	16	6	10	2
<i>55-59</i>	10	0	13	3	15	3	8	1	8	1
<i>60 and over</i>	42	16	43	13	46	12	52	16	41	12
TOTAL	288	73	313	95	316	75	285	75	263	63

Source: Road Safety Unit

SECTION SIX: Land Transportation

Table 6.74 Fatalities by Age Group and Gender (April 2005 – March 2006)

Age Group	Male	Female	TOTAL
Unknown	38	4	42
0-4	3	2	5
05-09	4	5	9
10-14	5	4	9
15-19	19	4	23
20-24	30	5	35
25-29	30	5	35
30-34	17	8	25
35-39	23	4	27
40-44	21	7	28
45-49	14	1	15
50-54	12	2	14
55-59	6	3	9
60 and over	37	13	50
TOTAL	259	67	326



Source: Road Safety Unit

SECTION SIX: Land Transportation

Table 6.75

Fatal Accidents and Fatalities by Division 2001-2005

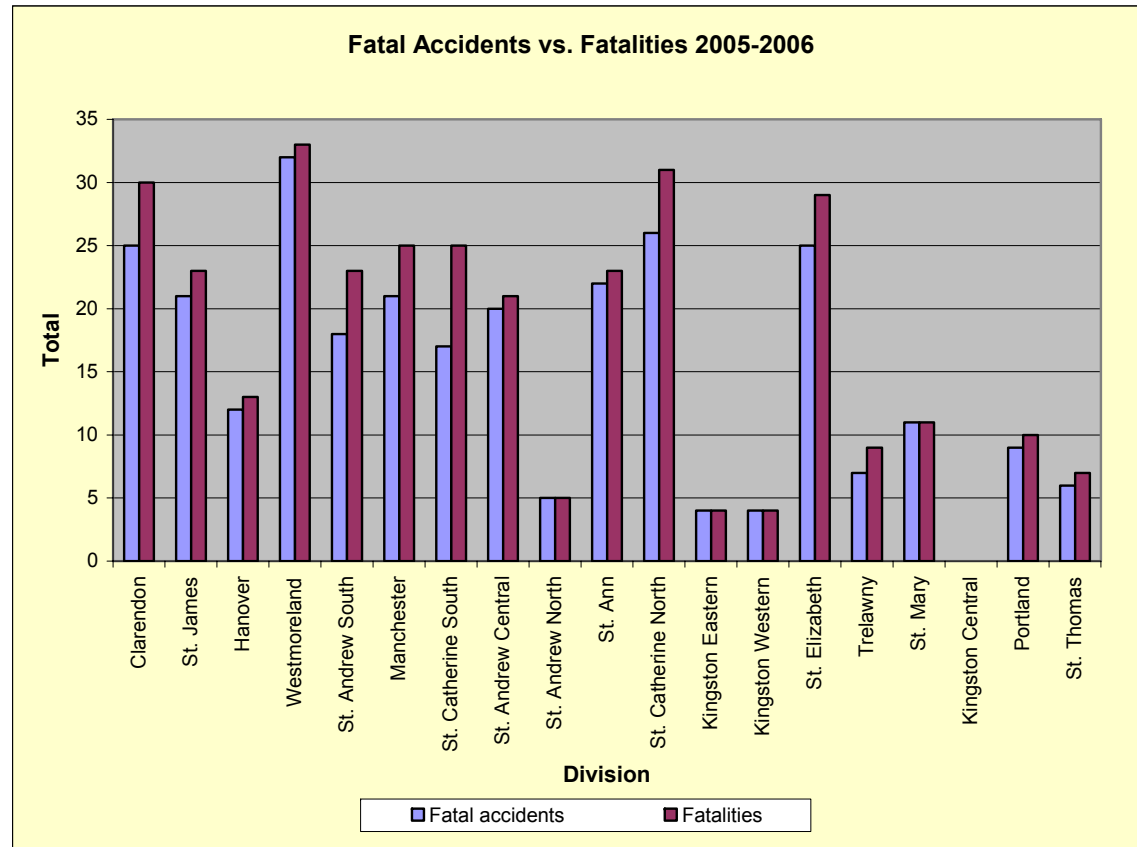
Division	2001		2002		2003		2004		2005	
	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities
<i>Clarendon</i>	30	32	31	37	36	40	28	36	27	30
<i>Hanover</i>	16	17	10	11	18	20	15	16	10	12
<i>Kingston Central</i>	5	10	4	4	4	4	5	5	3	3
<i>Kingston Eastern</i>	17	19	11	13	4	4	10	12	9	9
<i>Kingston Western</i>	7	7	5	5	7	7	2	2	6	6
<i>Manchester</i>	18	21	18	21	25	28	23	25	20	27
<i>Portland</i>	5	6	9	9	10	11	5	5	7	8
<i>St. Andrew South</i>	23	24	21	29	27	29	24	26	13	17
<i>St. Andrew Central</i>	18	20	19	22	27	27	18	18	16	17
<i>St. Andrew North</i>	10	15	11	13	12	14	7	7	10	10
<i>St. Ann</i>	25	28	33	35	16	18	18	31	21	23
<i>St. Catherine North</i>	33	36	34	37	30	34	38	45	25	29
<i>St. Catherine South</i>	32	33	41	45	41	44	20	21	22	30
<i>St. Elizabeth</i>	12	15	20	20	30	32	18	20	21	25
<i>St. James</i>	14	14	28	30	22	24	20	21	19	21
<i>St. Mary</i>	10	10	20	21	6	6	18	19	9	9
<i>St. Thomas</i>	4	4	11	11	6	9	7	7	6	7
<i>Trelawny</i>	12	14	10	11	6	8	10	14	7	9
<i>Westmoreland</i>	32	36	32	34	27	32	23	30	34	34
TOTAL	323	361	368	408	354	391	309	360	285	326

Source: Road Safety Unit

SECTION SIX: Land Transportation

Table 6.76 Fatal Accidents and Fatalities by Division (April 2005 – March 2006)

Division	Fatal Accidents	Fatalities
Clarendon	25	30
Hanover	12	13
Kingston Central	0	0
Kingston Eastern	4	4
Kingston Western	4	4
Manchester	21	25
Portland	9	10
St. Andrew Central	20	21
St. Andrew North	5	5
St. Andrew South	18	23
St. Ann	22	23
St. Catherine North	26	31
St. Catherine South	17	25
St. Elizabeth	25	29
St. James	21	23
St. Mary	11	11
St. Thomas	6	7
Trelawny	7	9
Westmoreland	32	33
TOTAL	285	326



Source: Road Safety Unit

SECTION SIX: Land Transportation

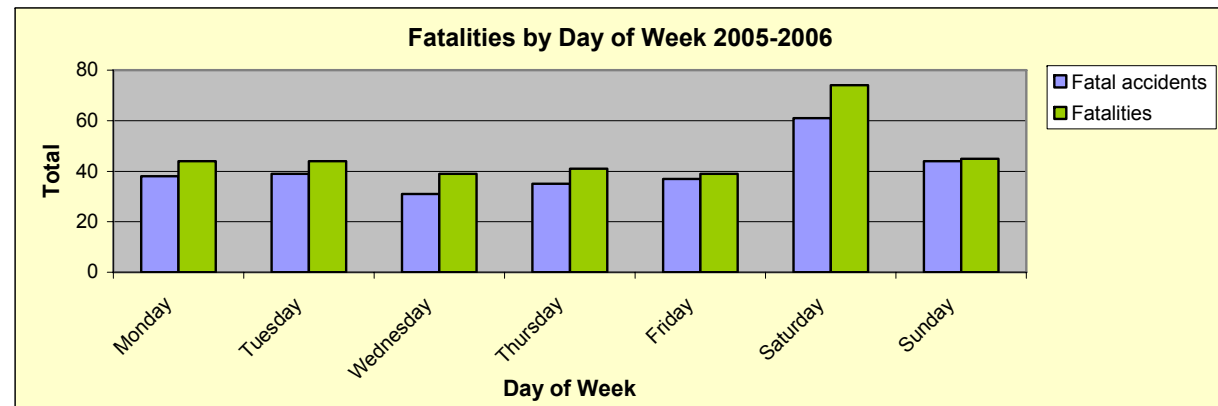
Table 6.77 Fatal Accidents and Fatalities by Day of Week 2001-2005

Day of Week	2001		2002		2003		2004		2005	
	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities
Monday	30	32	58	62	56	65	45	62	32	38
Tuesday	47	48	36	37	42	44	36	37	42	46
Wednesday	50	57	39	47	45	52	34	35	39	51
Thursday	37	42	42	46	48	52	33	37	33	39
Friday	50	53	47	50	61	68	44	47	38	41
Saturday	59	68	73	81	53	58	56	70	56	64
Sunday	50	61	73	85	49	52	61	72	45	47
TOTAL	323	361	368	408	354	391	309	360	285	326

Source: Road Safety Unit

Table 6.78 Fatal Accidents and Fatalities by Day of Week (April 2005 – March 2006)

Day of Week	Fatal Accidents	Fatalities
Monday	38	44
Tuesday	39	44
Wednesday	31	39
Thursday	35	41
Friday	37	39
Saturday	61	74
Sunday	44	45
TOTAL	285	326

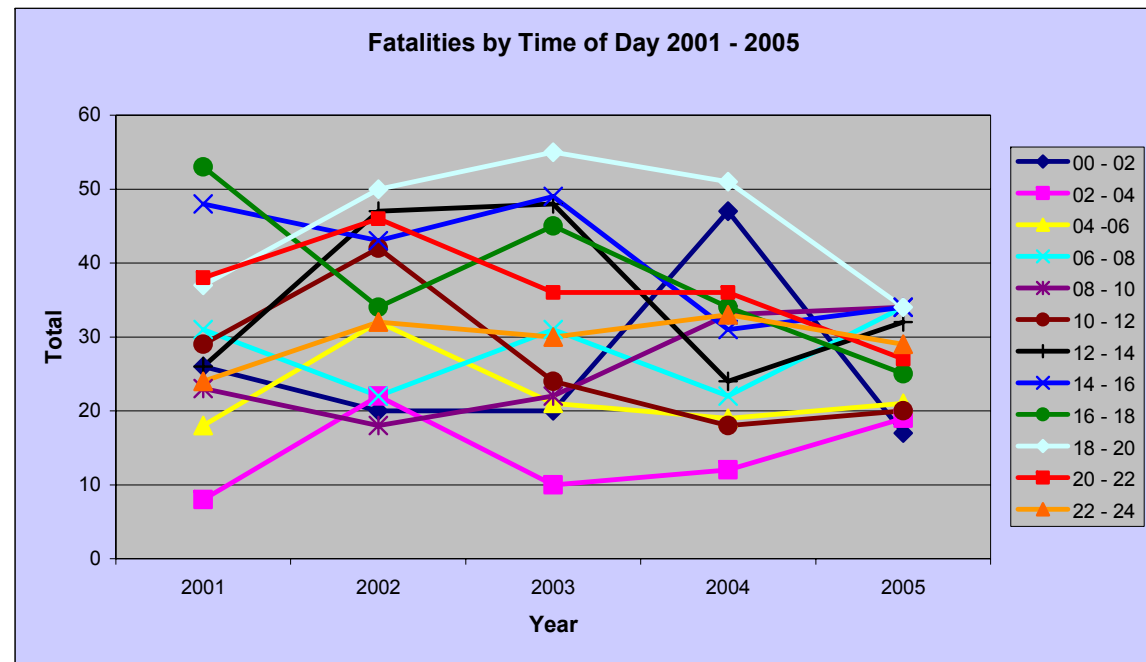


Source: Road Safety Unit

SECTION SIX: Land Transportation

Table 6.79 Fatalities by Time of Day 2001-2005

Time of Day	2001	2002	2003	2004	2005
00 - 02	26	20	20	47	17
02 - 04	8	22	10	12	19
04 - 06	18	32	21	19	21
06 - 08	31	22	31	22	34
08 - 10	23	18	22	33	34
10 - 12	29	42	24	18	20
12 - 14	26	47	48	24	32
14 - 16	48	43	49	31	34
16 - 18	53	34	45	34	25
18 - 20	37	50	55	51	34
20 - 22	38	46	36	36	27
22 - 24	24	32	30	33	29
TOTAL	361	408	391	360	326



Source: Road Safety Unit

Note: - Time of day is based on the twenty-four-hour (24hr) clock.

SECTION SIX: Land Transportation

Table 6.80 Fatalities by Time of Day (April 2005 - March 2006)

Time of Day	2005-2006
00 - 02	16
02 - 04	22
04 - 06	18
06 - 08	38
08 - 10	30
10 - 12	17
12 - 14	32
14 - 16	34
16 - 18	25
18 - 20	37
20 - 22	29
22 - 24	28
TOTAL	326



Source: Road Safety Unit

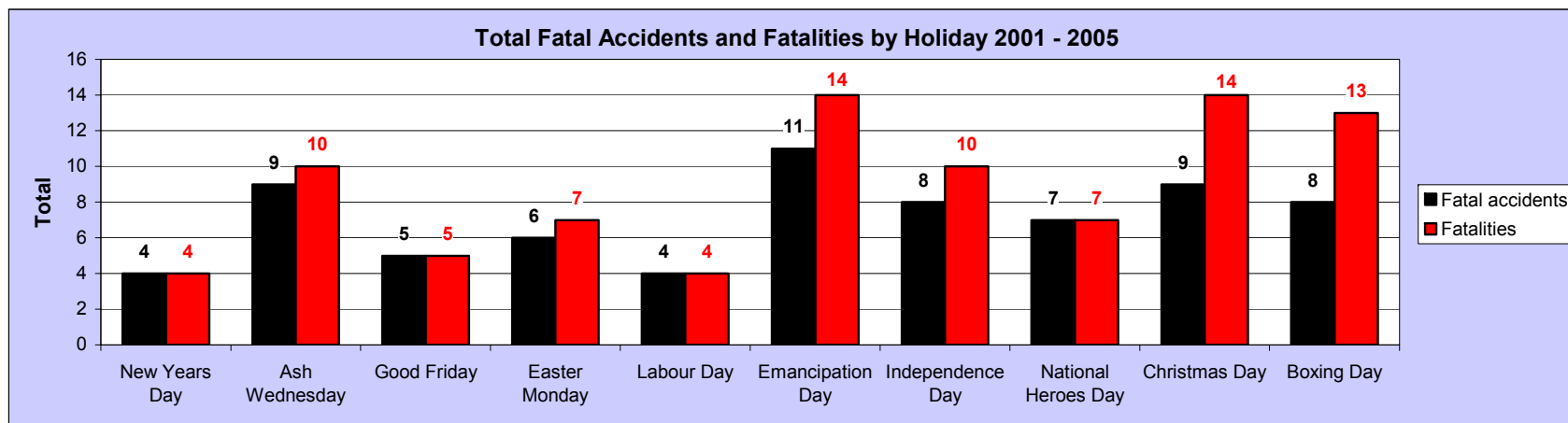
Note: - Time of day is based on the twenty-four-hour (24hr) clock.

SECTION SIX: Land Transportation

Table 6.81 Fatal Accidents and Fatalities by Public Holiday 2001 - 2005

Holiday	2001		2002		2003		2004		2005	
	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities
New Year's Day	0	0	1	1	2	2	0	0	1	1
Ash Wednesday	2	2	1	1	4	4	1	1	1	2
Good Friday	2	2	0	0	1	1	1	1	1	1
Easter Monday	0	0	3	3	2	2	1	2	0	0
Labour Day	1	1	0	0	1	1	0	0	2	2
Emancipation Day	2	5	3	3	3	3	2	2	1	1
Independence Day	2	2	0	0	1	3	1	1	4	4
National Heroes Day	1	1	2	2	3	3	1	1	0	0
Christmas Day	0	0	4	4	1	1	3	8	1	1
Boxing Day	0	0	0	0	1	1	4	9	3	3
TOTAL	10	13	14	14	19	21	14	25	14	15

Source: Road Safety Unit



SECTION SIX: Land Transportation

Table 6.82

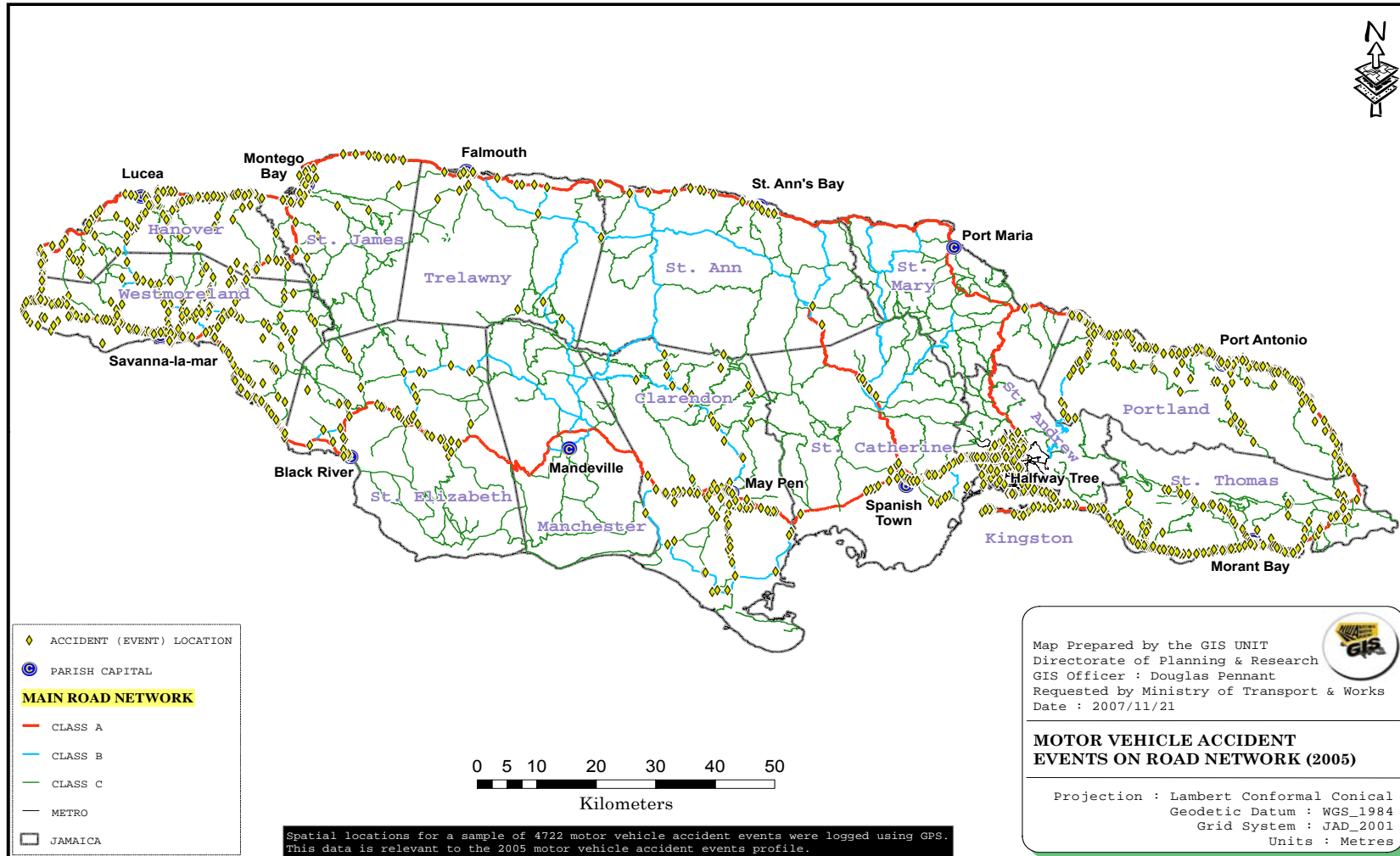
Main Causes of Traffic Accidents 1996-2005

<i>Main Code</i>	<i>1996</i>	<i>1997</i>	<i>1998</i>	<i>1999</i>	<i>2000</i>	<i>2001</i>	<i>2002</i>	<i>2003</i>	<i>2004</i>	<i>2005</i>	<i>TOTAL</i>
<i>Apparent error in judgement</i>	915	2,187	1,822	2,349	2,372	2,800	330	276	111	152	13,314
<i>Bad road not maintained</i>	43	38	126	369	374	390	29	28	60	183	1,640
<i>Crossing heedlessly</i>	839	315	560	579	586	571	615	729	701	563	6,058
<i>Defective vehicle</i>	144	220	248	469	459	433	131	75	92	98	2,369
<i>Disobeying pedestrian crossing</i>	26	22	44	49	48	630	72	26	26	21	964
<i>Disobeying traffic signal/lights</i>	570	219	615	1,054	1,060	1,560	420	473	482	468	6,921
<i>Excessive speeding</i>	212	324	478	678	695	689	477	530	502	522	5,107
<i>Failure to keep near side</i>	471	627	479	538	553	731	1,036	1,011	1,125	946	7,517
<i>Following too closely</i>	722	1,101	647	736	850	1,339	2,021	2,180	2,363	1,822	13,781
<i>Improper changing of lane</i>	363	290	379	764	771	873	385	296	779	262	5,162
<i>Improper overtaking</i>	459	679	415	654	661	601	730	744	779	659	6,381
<i>Losing control</i>	418	715	544	593	601	1,250	456	363	315	221	5,476
<i>Misjudging clearance/distance</i>	411	621	564	876	883	1,009	395	321	296	232	5,608
<i>Other factors</i>	40	23	116	59	25	189	4,318	2,994	2,349	1,909	12,022
<i>Skidding</i>	115	128	270	489	435	290	187	224	195	183	2,516
<i>Turning without due care</i>	840	971	587	698	705	817	583	501	967	651	7,320
<i>Under influence of liquor/drugs</i>	280	180	192	56	67	85	10	5	7	2	884
<i>Unknown</i>	0	0	0	0	0	0	35	1,809	137	26	2,007
TOTAL	6,868	8,660	8,086	11,010	11,145	14,257	12,230	12,585	11,286	8,920	105,047

Source: Road Safety Unit

Map J

Jamaica: Motor Vehicle Accident/Collision Locations 2005



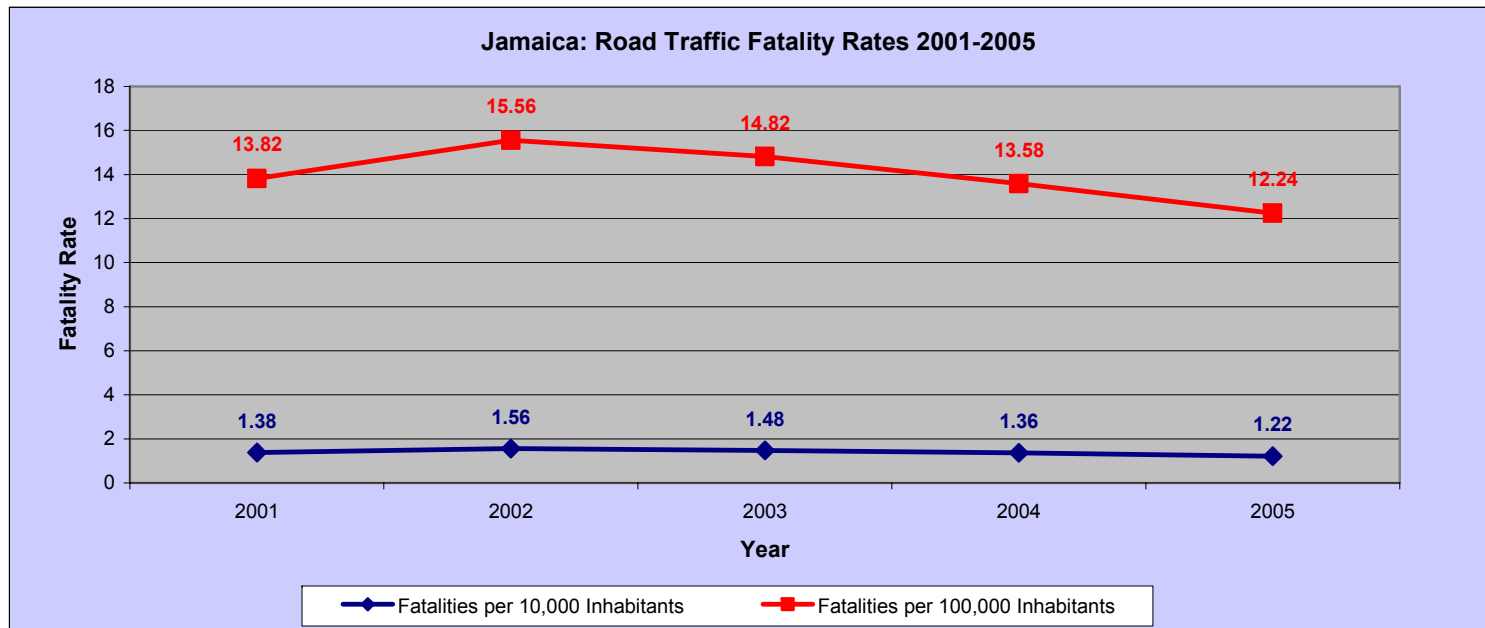
Spatial locations for a sample of 4722 motor vehicle accident events were logged using GPS. This data is relevant to the 2005 motor vehicle accident events profile.

Source: National Works Agency (NWA)
 NOTE: The map represents a sample of 4,772 motor vehicle accidents/collisions in 2005.

Table 6.83 Jamaica: Road Traffic Fatality Rates 2001-2005

Year	2001	2002	2003	2004	2005
Inhabitants	2,612,452	2,622,465	2,638,275	2,650,933	2,663,656
Fatalities	361	408	391	360	326
Fatalities per 10,000 Inhabitants	1.38	1.56	1.48	1.36	1.22
Fatalities per 100,000 Inhabitants	13.82	15.56	14.82	13.58	12.24

Source: Road Safety Unit



SECTION SIX: Land Transportation

Table 6.84 Jamaica: Road Traffic Fatality Rates by Parish 2001-2005

<i>Parish</i>	<i>2001</i>	<i>2002</i>	<i>2003</i>	<i>2004</i>	<i>2005</i>
<i>Clarendon</i>	13.49	15.52	16.58	14.85	12.32
<i>Hanover</i>	25.40	16.34	29.38	23.35	17.40
<i>Manchester</i>	11.24	11.20	14.93	13.28	14.29
<i>Portland</i>	7.48	11.23	13.60	6.16	9.83
<i>St. Andrew</i>	14.54	13.17	13.01	10.67	9.41
<i>St. Ann</i>	16.74	20.82	10.62	18.19	13.43
<i>St. Catherine</i>	14.28	16.88	15.99	13.46	11.98
<i>St. Elizabeth</i>	10.26	13.64	21.62	13.45	16.74
<i>St. James</i>	7.96	16.88	13.41	11.64	11.56
<i>St. Mary</i>	8.97	18.80	5.33	16.83	7.95
<i>St. Thomas</i>	4.36	11.96	9.72	7.53	7.51
<i>Trelawny</i>	19.18	15.00	10.81	18.83	12.05
<i>Westmoreland</i>	25.84	24.25	22.66	21.11	23.77
AVERAGE	13.83	15.82	15.21	14.57	12.94

Source: Road Safety Unit

NOTE: Figures may vary due to rounding.

Note: Fatality Rates per 100,000 inhabitants and corresponding Risk Levels are as follows:

<10.0	-	Low
10.0 - 20.0	-	Medium
>20.0	-	High

CHILDREN & ROAD SAFETY

Table 6.85 Child Fatal Accidents and Fatalities by Month 2001 – 2005

Month	2001		2002		2003		2004		2005	
	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities
January	6	6	5	5	2	2	4	4	4	4
February	4	4	1	1	3	3	2	2	3	3
March	6	6	7	7	3	4	1	1	6	7
April	8	8	4	4	3	3	5	5	3	5
May	2	2	4	4	6	6	1	1	2	2
June	2	2	2	2	5	7	3	3	1	1
July	0	0	4	4	4	4	0	0	1	1
August	4	4	3	3	5	5	4	4	2	2
September	3	3	4	4	3	3	1	1	2	2
October	3	3	6	8	10	10	2	2	1	1
November	4	4	2	2	2	2	2	2	0	0
December	2	2	7	7	2	2	3	6	0	0
TOTAL	44	44	49	51	48	51	28	31	25	28

Source: Road Safety Unit

Child - Road Users aged zero (0) to fourteen (14) years.

SECTION SIX: Land Transportation

Table 6.86 Child Fatal Accidents and Fatalities by Month (April 2005 – March 2006)

<i>Month</i>	<i>Fatal Accidents</i>	<i>Fatalities</i>
<i>January</i>	4	5
<i>February</i>	1	1
<i>March</i>	2	2
<i>April</i>	3	5
<i>May</i>	1	1
<i>June</i>	2	2
<i>July</i>	1	1
<i>August</i>	1	1
<i>September</i>	2	2
<i>October</i>	1	1
<i>November</i>	1	1
<i>December</i>	1	1
TOTAL	20	23

Source: Road Safety Unit

Table 6.87 Child Fatalities by Gender of Road Users (April 2005 – March 2006)

<i>Gender</i>	<i>2005 - 2006</i>
<i>Male</i>	12
<i>Female</i>	11
TOTAL	23

Source: Road Safety Unit

Table 6.88 Child Fatalities by Category of Road Users (April 2005 – March 2006)

Road User Category 2005 - 2006	00-04	05-09	10-14	TOTAL
Pedal Cyclists	0	0	1	1
Pedestrians	4	8	3	15
PMC Passengers	0	1	4	5
PPV Passengers	1	0	1	2
TOTAL	5	9	9	23

Source: Road Safety Unit

*PMC - Private Motor Vehicle**PPV - Public Passenger Vehicle*

Table 6.89 Child Fatalities by Age Group (April 2005 – March 2006)

Age Group 2005 - 2006	Male	Female	TOTAL
00-04	3	2	5
05-09	4	5	9
10-14	5	4	9
TOTAL	12	11	23

Source: Road Safety Unit

SECTION SIX: Land Transportation

Table 6.90 Child Fatalities by Division and Age Group (April 2005 – March 2006)

<i>Division 2005 - 2006</i>	<i>00-04</i>	<i>05-09</i>	<i>10-14</i>	<i>TOTAL</i>
<i>Clarendon</i>	2	2	3	7
<i>Manchester</i>	1	1	0	2
<i>Portland</i>	1	0	0	1
<i>St. Andrew South</i>	0	0	1	1
<i>St. Ann</i>	0	1	0	1
<i>St. Catherine North</i>	0	4	4	8
<i>St. Catherine South</i>	1	0	1	2
<i>St. Elizabeth</i>	0	1	0	1
TOTAL	5	9	9	23

Source: Road Safety Unit

Table 6.91 Child Fatalities by Day of Week (April 2005 – March 2006)

<i>Day of Week</i>	<i>Fatal Accidents</i>	<i>Fatalities</i>
<i>Monday</i>	4	4
<i>Tuesday</i>	3	5
<i>Wednesday</i>	2	2
<i>Thursday</i>	3	3
<i>Friday</i>	2	2
<i>Saturday</i>	4	5
<i>Sunday</i>	2	2
TOTAL	20	23

Source: Road Safety Unit

ELDERLY & ROAD SAFETY

Table 6.92 Elderly Fatal Accidents and Fatalities by Month 2001 – 2005

Month	2001		2002		2003		2004		2005	
	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities	Fatal Accidents	Fatalities
January	3	3	2	2	5	6	6	6	3	3
February	6	6	4	4	4	4	3	3	5	5
March	1	1	8	8	10	10	6	6	7	9
April	4	4	4	4	5	5	14	14	4	4
May	4	4	7	7	2	2	4	4	6	6
June	6	6	4	4	3	3	8	8	3	3
July	7	8	4	5	2	2	2	2	7	7
August	3	3	5	5	5	5	5	5	2	3
September	2	2	3	3	7	7	2	2	6	6
October	6	6	1	1	2	3	7	7	0	0
November	8	8	5	5	3	3	6	6	5	5
December	7	7	8	8	8	8	5	5	2	2
TOTAL	57	58	55	56	56	58	68	68	50	53

Source: Road Safety Unit

Elderly - Road Users aged 60 years and over.

SECTION SIX: Land Transportation

Table 6.93 Elderly Fatal Accidents and Fatalities by Month (April 2005 – March 2006)

<i>Month</i>	<i>Fatal Accidents</i>	<i>Fatalities</i>
<i>April</i>	4	4
<i>May</i>	6	6
<i>June</i>	3	3
<i>July</i>	7	7
<i>August</i>	2	3
<i>September</i>	6	6
<i>October</i>	0	0
<i>November</i>	5	5
<i>December</i>	2	2
<i>January</i>	4	4
<i>February</i>	6	6
<i>March</i>	4	4
TOTAL	49	50

Source: Road Safety Unit

Table 6.94 Elderly Fatalities by Gender of Road Users (April 2005 – March 2006)

<i>Gender</i>	<i>2005 - 2006</i>
<i>Male</i>	37
<i>Female</i>	13
TOTAL	50

Source: Road Safety Unit

SECTION SIX: Land Transportation

Table 6.95 Elderly Fatalities by Category of Road Users and Gender (April 2005 – March 2006)

Category 2005 - 2006	Male	Female	TOTAL
CMC Drivers	2	0	2
Pedal Cyclists	5	0	5
Pedestrians	23	12	35
PMC Drivers	5	0	5
PMC Passengers	2	1	3
TOTAL	37	13	50

Source: Road Safety Unit

CMC - Commercial Motor Vehicles

PMC - Private Motor Vehicle

Table 6.96 Elderly Fatalities by Category of Road Users and Age Group (April 2005 – March 2006)

Category 2005 - 2006	60-64	65-69	70-74	75-79	80 and over	TOTAL
CMC Drivers	1	1	0	0	0	2
Pedal Cyclists	2	2	0	1	0	5
Pedestrians	4	8	11	7	5	35
PMC Drivers	2	1	1	1	0	5
PMC Passengers	0	2	1	0	0	3
TOTAL	9	14	13	9	5	50

Source: Road Safety Unit

CMC - Commercial Motor Vehicles

PMC - Private Motor Vehicle

Table 6.97 Elderly Fatalities by Age Group (April 2005 – March 2006)

<i>Age Group</i>	<i>2005 - 2006</i>
60-64	9
65-69	14
70-74	13
75-79	9
80 and over	5
TOTAL	50

Source: Road Safety Unit

Table 6.98 Elderly Fatalities by Day of Week (April 2005 – March 2006)

<i>Day of Week</i>	<i>Fatal Accidents</i>	<i>Fatalities</i>
Monday	6	6
Tuesday	8	9
Wednesday	5	5
Thursday	9	9
Friday	7	7
Saturday	9	9
Sunday	5	5
TOTAL	49	50

Source: Road Safety Unit

SECTION SIX: Land Transportation

Table 6.99 Elderly Fatalities by Division and Age Group (April 2005 – March 2006)

<i>Division 2005 - 2006</i>	<i>60-64</i>	<i>65-69</i>	<i>70-74</i>	<i>75-79</i>	<i>80 and over</i>	<i>TOTAL</i>
<i>Clarendon</i>	0	3	1	1	0	5
<i>Hanover</i>	0	0	1	0	0	1
<i>Kingston Eastern</i>	0	0	0	2	1	3
<i>Kingston Western</i>	1	0	0	0	0	1
<i>Manchester</i>	0	1	0	1	1	3
<i>Portland</i>	0	1	1	0	0	2
<i>St. Andrew Central</i>	0	1	1	0	0	2
<i>St. Andrew North</i>	0	1	0	0	1	2
<i>St. Andrew South</i>	3	2	1	0	0	6
<i>St. Ann</i>	0	1	1	0	2	4
<i>St. Catherine North</i>	0	0	3	2	0	5
<i>St. Catherine South</i>	1	0	1	0	0	2
<i>St. Elizabeth</i>	0	2	0	0	0	2
<i>St. James</i>	1	0	3	0	0	4
<i>St. Mary</i>	1	1	0	1	0	3
<i>Trelawny</i>	1	0	0	0	0	1
<i>Westmoreland</i>	1	1	0	2	0	4
TOTAL	9	14	13	9	5	50

Source: Road Safety Unit

RAILWAY TRANSPORTATION – JAMAICA RAILWAY CORPORATION (JRC) OPERATIONS STATISTICS

Table 6.100 Rail Operators 2005-2006

<i>Rail Operators Under Track user Rights Granted to Bauxite Company</i>	<i>2001/2002</i>	<i>2002/2003</i>	<i>2003/2004</i>	<i>2004/2005</i>	<i>2005/2006</i>
<i>Tracks in use (km)</i>	90.91	90.91	90.91	90.91	90.91
<i>Tracks operated at minimum safety standard to support operations (km)</i>	18.91	18.91	18.91	-	-
<i>Persons employed directly to meet contractual obligations to the user (24/7)</i>	24	24	24	24	24
<i>Construction of Gatekeeper housing (No. completed)</i>	2	-	-	2	2
<i>Expenditure on Gatekeepers housing</i>	\$1,890,788	\$80,100	\$624,916	\$2,963,914	\$3,090,911
<i>Expenditure on Bridges, Culverts, and Track Grading</i>	-	\$4,915,678	\$4,157,750		\$5,419,518
<i>Share of user's track maintenance cost (20%)</i>	\$7,566,681	-	-	-	-
<i>Ballast Supplied to user for track maintenance (C.Y.)</i>	\$4,698	-	-	-	-
<i>Total cost of ballast and equipment supplied by JRC</i>	\$2,070,679	-	-	-	-
<i>Closed Tracks</i>					
<i>Requiring Major repairs/replacements (km)</i>	96.14	96.14	96.14	115.05	115.05
<i>Requiring complete rebuilding</i>	123.09	123.09	123.09	123.09	123.09
<i>TOTAL CLOSED TRACKS</i>	219.23	219.23	219.23	238.14	238.14
<i>Closed Tracks accessed by Motorised Trolley during the year</i>	96.14	-	-	28.16	28.16

Source: Jamaica Railway Corporation

Note: Expenditure is in Jamaican Dollars (J\$).

SECTION SIX: Land Transportation

Table 6.101 Jamaica Railway Corporation: Locomotives 2005-2006

Locomotives	2001/2002	2002/2003	2003/2004	2004/2005	2005/2006
Motive Power Supplied to Customers (Locomotive Days)	397	262	125	63	166
Fleet:-					
Active operation during the year	4	2	1	1	2
Stored in good repair	-	-	1	1	1
Stored requiring minor repairs	-	2	2	2	1
Stored requiring major repairs	5	5	5	5	5
Stored requiring rebuilding	8	8	8	7	7
Sold during the year	-	-	-1	-	-
TOTAL	17	17	16	16	16

Source: Jamaica Railway Corporation

Table 6.102 Jamaica Railway Corporation: Locomotives 2005-2006

Rolling Stock	2001/2002	2002/2003	2003/2004	2004/2005	2005/2006
Fleet:-					
Passenger Coaches stored in varying state of repair	21	21	21	21	21
Freight Wagons stored in varying state of repair	15	15	15	15	15
TOTAL	36	36	36	36	36

Source: Jamaica Railway Corporation

SECTION SIX: Land Transportation

Table 6.103 Jamaica Railway Corporation: Locomotives 2005-2006

Specialised Track Maintenance Machines	2001/2002	2002/2003	2003/2004	2004/2005	2005/2006
<i>Tamping Services provided (days)</i>	63	-	-	-	-
<i>Ballast Equalising Services provided (days)</i>	12	-	-	-	-
<i>Motor Trolley Rental during the year (days)</i>	11	-	-	1	50
Fleet:-					
<i>Tamping machine in active operation</i>	1	-	-	-	-
<i>Ballast equaliser in active operation</i>	1	-	-	-	-
<i>Motor Trolley in active operation</i>	1	1	1	1	1
<i>Tamping Machine stored requiring minor repairs</i>	-	1	1	1	1
<i>Ballast Equaliser stored requiring minor repairs</i>	-	1	1	1	1
<i>Motor Trolley stored requiring major repairs</i>	1	1	1	1	1
<i>Motor Trolley stored requiring rebuilding</i>	1	1	1	1	1

Source: Jamaica Railway Corporation

Table 6.104 Jamaica Railway Corporation: Machine Shop Services 2005-2006

Machine Shop Services	2001/2002	2002/2003	2003/2004	2004/2005	2005/2006
<i>For Bauxite Mining Companies (Machine Hours)</i>	513	333	558	326	192
<i>Other Companies (Machine Hours)</i>	10	15	145	20	35
TOTAL	523	348	703	346	227

Source: Jamaica Railway Corporation

SECTION SIX: Land Transportation

Table 6.105 Jamaica Railway Corporation: Other Services at Bauxite Companies 2005-2006

<i>Other Services at Bauxite Mining Companies</i>	<i>2001/2002</i>	<i>2002/2003</i>	<i>2003/2004</i>	<i>2004/2005</i>	<i>2005/2006</i>
<i>Freight Wagon Modification and Repairs (No.)</i>	20	-	-	-	-
<i>Freight Wagon Modification and Repairs (Duration)</i>	9.5 Months	-	-	-	-
<i>Locomotive Maintenance (Man Hours)</i>	2,677	112	-	-	-
<i>Passenger Coaches Repairs (Man Hours)</i>	-	-	-	-	832
<i>Trains Operating (Man Hours)</i>	161	8,241	9,602	4,946	-

Source: Jamaica Railway Corporation

Table 6.106 Jamaica Railway Corporation: Sale of Spares and Used Materials 2005-2006

<i>Sale of Spares and Used Materials</i>	<i>2001/2002</i>	<i>2002/2003</i>	<i>2003/2004</i>	<i>2004/2005</i>	<i>2005/2006</i>
<i>Steel Rails for reuse by Bauxite Mining Company (Metre)</i>	-	-	4,104	-	1,080
<i>Steel Rails to utility Company and for Construction (Metre)</i>	161	831	2,334	4,694	987
<i>Spares to Bauxite Mining Company (Price)</i>	\$391,800	-	-	\$100,000	\$2,301,900
<i>Spares for Construction (Price)</i>	-	\$74,200	\$12,000	-	-
<i>Scrap Metal for export (Metric Tons)</i>	-	-	247	78	47

Source: Jamaica Railway Corporation

Note: Income is in Jamaican Dollars (J\$).

Table 6.107 Jamaica Railway Corporation: Real Estate Rentals 2005-2006

<i>Real Estate Rentals</i>	<i>2001/2002</i>	<i>2002/2003</i>	<i>2003/2004</i>	<i>2004/2005</i>	<i>2005/2006</i>
<i>Active Tenants on roll at the end of the year</i>	677	676	641	658	656
<i>Annual Rental Charges</i>	\$6,406,681	\$6,363,375	\$7,949,666	\$8,952,423	\$8,681,281

Source: Jamaica Railway Corporation

Note: Income is in Jamaican Dollars (J\$).

SECTION SIX: Land Transportation

Table 6.108 Jamaica Railway Corporation: Employment 2005-2006

Employees	2001/2002	2002/2003	2003/2004	2004/2005	2005/2006
EXECUTIVE/SENIOR MANAGERIAL STAFF					
<i>At the Beginning of the year</i>	3	3	2	2	2
<i>Resignations</i>	-	-1	-	-	-
<i>At the end of the year</i>	3	2	2	2	2
OTHER STAFF					
<i>At the beginning of the year</i>	85	80	78	77	74
<i>Engagements</i>	1	4		3	2
<i>Resignations/Terminations</i>	-4	-4	-1	-3	-2
<i>Retirements</i>	-1	-2	-	-3	-
<i>Deaths</i>	-1	-	-	-	-1
<i>At the end of the year</i>	80	78	77	74	73
GRAND TOTAL	83	80	79	76	75

Source: Jamaica Railway Corporation

Table 6.109 Jamaica Railway Corporation: Employees by Function 2005-2006

Employees by Function	2001/2002	2002/2003	2003/2004	2004/2005	2005/2006
<i>Maintenance - Mechanical</i>	14	10	10	10	11
<i>Maintenance - Civil</i>	4	3	3	4	3
<i>Train Operations and Property Administration</i>	29	31	30	26	26
<i>Security/Protective Services</i>	23	23	23	23	22
<i>Administration and Finance</i>	10	10	10	10	10
<i>Ancillary</i>	3	3	3	3	3
TOTAL	83	80	79	76	75

Source: Jamaica Railway Corporation

TRANSPORTATION AND FINANCING

Table 6.110 Costs/Expenditure: Spray/Hot Mix/Micro Surfacing Patching Programme for Main Roads 2005 – 2006

<i>Patching Techniques</i>	<i>Quantity (m²)</i>	<i>Rates (J\$)</i>	<i>Cost (J\$)</i>
<i>Hot Mix Patching</i>	265,213.24	1,000.00	265,213,240.00
<i>Micro-Surfacing</i>	26,842.17	500.00	13,421,085.00
<i>Spray Patching</i>	265,177.88	540.00	143,196,055.20
TOTAL COST	557,233.29		421,830,380.20

Source: National Works Agency

m² - Square Metres
 J\$ - Jamaican Dollars

Table 6.111 JSIF Approved Road Sub-Projects 2005

<i>Funding Source</i>	<i>Date Approved</i>	<i>Project Name</i>	<i>Quartile</i>	<i>Parish</i>	<i>District</i>	<i>Approved JSIF Cost (J\$)</i>	<i>Approved Sponsor Cost (J\$)</i>	<i>Approved Total Cost (J\$)</i>	<i>Beneficiaries</i>
WB (2)	16-Mar-05	<i>Grants Pen Urban Access Roads Rehabilitation</i>	4	St. Andrew	Grant's Pen	5,355,799	573,600	5,929,399	2,750
WB (2)	16-Mar-05	<i>Andrews Pen Lane Rehabilitation</i>	4	St. Andrew	Grant's Pen	5,190,255	648,000	5,838,255	-
WB (2)	27-Jul-05	<i>Airy Castle / Bowden Hill Road Rehabilitation</i>	4	St. Andrew	Stony Hill	10,409,988	2,373,094	12,783,082	1,249
GOJ	5-Oct-05	<i>Axe-and-Adze Feeder Road Rehabilitation</i>	4	Hanover	Mt. Peto	16,140,979	1,334,899	17,475,878	798
WB (2)	5-Oct-05	<i>Beeston Spring to Left Feeder Road</i>	4	Westmoreland	Beeston Spring	16,816,906	1,355,325	18,172,231	1,980
GOJ	5-Oct-05	<i>Glasgow Road Rehabilitation</i>	4	St. Elizabeth	Maggotty	9,385,974	1,217,449	10,603,423	70
GOJ	26-Oct-05	<i>Accompong Road Rehabilitation</i>	4	St. Elizabeth	Accompong	18,270,326	1,342,504	19,612,830	840
GOJ	26-Oct-05	<i>Askenish Feeder Road Rehabilitation</i>	4	Hanover	Askenish	21,756,758	1,342,504	23,099,262	1,366
GOJ	26-Oct-05	<i>Treadlight Road Rehabilitation</i>	3	Clarendon	May Pen	9,528,092	5,882,990	15,411,082	1,200
TOTAL COSTS						112,855,077	16,070,365	128,925,442	

Source: Jamaica Social Investment Fund

SECTION SIX: Land Transportation

Note B Urban Development Corporation (UDC): Road Work Projects 2005-2006

There were no road work projects undertaken by the Urban Development Corporation (UDC) during the April 2005 to March 2006 period.

Source: Urban Development Corporation

Table 6.112 Toll Road/Highway 2000: Revenue (April 2005 - March 2006)

<i>US Dollars (USD)</i>	<i>April</i>	<i>May</i>	<i>June</i>	<i>July</i>	<i>August</i>	<i>September</i>	<i>October</i>	<i>November</i>	<i>December</i>	<i>January</i>	<i>February</i>	<i>March</i>	<i>TOTAL</i>
Financial Model EFC	1,086,855	1,101,315	1,094,947	1,145,213	1,083,913	1,078,147	2,007,383	2,896,909	3,360,566	3,169,407	2,962,469	3,293,548	24,280,674
Financial Model 1A	1,086,855	1,101,315	1,094,947	1,145,213	1,083,913	1,078,147	2,007,383	2,896,909	3,360,566	3,169,407	2,962,469	3,293,548	24,280,674
Most Recent Projection	1,014,700	1,031,242	1,026,270	1,078,502	1,193,142	1,015,342	1,040,938	1,036,528	1,202,513	1,134,192	2,584,922	2,873,951	16,232,243
ACTUAL	1,014,700	1,031,242	1,026,270	1,048,580	1,193,142	1,022,842	966,355	1,198,351	1,391,788	1,218,373	1,050,155	1,125,784	13,287,583

Source: Daily Traffic Report (November 2007), Transjamaican Highway Ltd.

Table 6.113 Toll Road/Highway 2000: Revenue (January – December 2005)

<i>US Dollars (USD)</i>	<i>January</i>	<i>February</i>	<i>March</i>	<i>April</i>	<i>May</i>	<i>June</i>	<i>July</i>	<i>August</i>	<i>September</i>	<i>October</i>	<i>November</i>	<i>December</i>	<i>TOTAL</i>
Financial Model EFC	1,091,102	1,019,935	1,134,001	1,086,855	1,101,315	1,094,947	1,145,213	1,083,913	1,078,147	2,007,383	2,896,909	3,360,566	18,100,289
Financial Model 1A	1,091,102	1,019,935	1,134,001	1,086,855	1,101,315	1,094,947	1,145,213	1,083,913	1,078,147	2,007,383	2,896,909	3,360,566	18,100,289
Most Recent Projection	1,071,287	948,921	1,092,922	1,014,700	1,031,242	1,026,270	1,078,502	1,193,142	1,015,342	1,040,938	1,036,528	1,202,513	12,752,309
ACTUAL	1,071,287	948,921	1,092,922	1,014,700	1,031,242	1,026,270	1,048,580	1,193,142	1,022,842	966,355	1,198,351	1,391,788	13,006,402

Source: Daily Traffic Report (November 2007), Transjamaican Highway Ltd.

SECTION SIX: Land Transportation

Table 6.114 JUTC Income: Fare, Smart Card and Charter (April 2005 to March 2006)

Depots	Budgeted Fare Income	Actual Fare Income (as per ETM)	Variance	Actual as % of Budgeted Fare Income	Smart Card Fare Income (as per ETM)	% Smart Card to Actual Fare Income	Charter Income
Lyndhurst	J\$579,639,740	J\$578,004,815	-J\$1,634,924	100%	J\$33,465,739	6%	J\$5,312,195
Rockfort	J\$480,066,842	J\$541,930,151	J\$61,863,309	113%	J\$28,818,900	5%	J\$6,029,120
Portmore	J\$530,927,696	J\$531,320,781	J\$393,085	100%	J\$36,491,953	7%	J\$4,324,780
Twickenham Park	J\$907,519,680	J\$893,925,040	-J\$13,594,640	99%	J\$47,637,457	5%	J\$5,190,600
Sub-Total	J\$2,498,153,958	J\$2,545,180,787	J\$47,026,829	102%	J\$146,414,048	6%	J\$20,856,695
Premium	J\$42,594,448	J\$44,066,799	J\$1,472,351	103%	J\$18,863,294	43%	J\$17,707,450
TOTAL/AVG.	J\$2,540,748,406	J\$2,589,247,586	J\$48,499,180	102%	J\$165,277,342	6%	J\$38,564,145

Source: Jamaica Urban Transit Company Limited

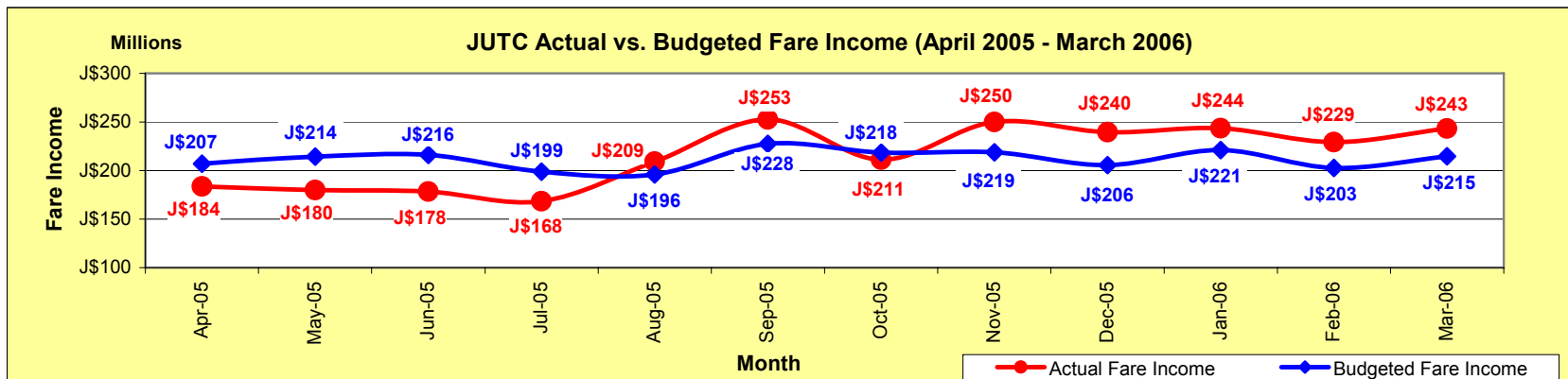
Note (1): ETM - Electronic Ticketing Machine System

Note (2): Total Cost is comprised of the total expenses incurred by each depot for the period i.e. Direct Costs, Indirect Costs and Overheads. Lease Costs have been excluded.

Note (3): Smart Card Revenue is net of the 10% discount as taken from Wayfarer Inform.

Note (4): Actual Fare Income already includes Smart Card Fare Income.

Note (5): Charter Income is not included in the Actual Fare Income.



SECTION SIX: Land Transportation

Table 6.115

JUTC Daily Cost of Buses vs. Fare Income (April 2005 to March 2006)

Depots	Budgeted Buses (Peak)	Budgeted Fare Income per Budgeted Bus per Day	Actual Fare Income per Budgeted Bus per Day	Difference on Budget	Actual Cost per Bus per day (Excl. Corp. & Admin.)	Variance (Excl. Corp. & Admin.)	Actual Cost per Bus per day (Incl. Corp. & Admin)	Variance (Incl. Corp. & Admin.)	Actual Fare Income per Actual Bus per Day
Lyndhurst	115	J\$16,285.45	J\$16,239.51	-J\$45.93	J\$23,867.27	-J\$1,194.71	J\$28,433.16	-J\$5,760.60	J\$22,672.56
Rockfort	96	J\$16,157.34	J\$18,239.44	J\$2,082.10	J\$27,598.38	-J\$3,435.00	J\$34,012.09	-J\$9,848.72	J\$24,163.38
Portmore	107	J\$16,032.12	J\$16,043.99	J\$11.87	J\$24,547.86	-J\$4,305.72	J\$29,234.86	-J\$8,992.71	J\$20,242.14
Twickenham Park	132	J\$22,213.73	J\$21,880.97	-J\$332.76	J\$23,715.49	J\$1,554.47	J\$28,183.07	-J\$2,913.10	J\$25,269.97
Sub-Total	450	J\$18,242.67	J\$18,274.50	J\$31.82	J\$24,745.23	-J\$1,511.03	J\$29,686.70	-J\$6,452.50	J\$23,234.20
Premium	17	J\$9,864.39	J\$10,205.37	J\$340.98	J\$11,169.86	J\$113.89	J\$15,526.93	-J\$4,243.18	J\$11,283.75
TOTAL/AVG.	467	J\$17,578.59	J\$17,914.14	J\$335.55	J\$24,095.99	-J\$1,444.58	J\$28,980.56	-J\$6,329.14	J\$22,651.42

Source: Jamaica Urban Transit Company Limited

Note (1): Hours compared are based on fortnight periods.

Note (2): Operational hours refer to the time that a bus is engaged in the active duty of picking up passengers inclusive of lay over times.

Note (3): Total Cost is comprised of the total expenses incurred by each depot for the period i.e. Direct Costs, Indirect Costs and Overheads.

SECTION SIX: Land Transportation

Table 6.116

Northern Jamaica Development Project 2005-2006

Section	Length (km)	Location	Contractor	Start Date	Original Contract Sum	Revised Contract Sum	Original Completion Date	Revised Completion Date	Actual Completion	Status
South Gully Project	1.10	Montego Bay, St. James	Bosung Engineering	June 1999	US\$9.8 Million	US\$20.06	July 2001	August 2001	December 2003	Completed December 2003
Northern Coastal Highway Improvement Project (NCHIP) - Segment 1	75	Negril, Westmoreland to Montego Bay, St. James	Bosung Engineering	September 1997	US\$24 Million	US\$71.4 Million	September 1999	May 2002	September 2002	Completed September 2002
Northern Coastal Highway Improvement Project (NCHIP) - Segment 2	70	Greenside, Trelawny to Ocho Rios, St. Ann	Jose Cartellone Construcciones Civiles S.A of Argentina (Jose Cartellone)	December 2001	-	US\$.97 Million**	June 2004	December 2006	-	Works ongoing
Northern Coastal Highway Improvement Project (NCHIP) - Segment 2A	27	Montego Bay, St. James to Greenside, Trelawny	E. Pihl & Sons - Denmark	March 2006	US\$50.4 Million	US\$50.4 Million	September 2007	-	-	Works ongoing
Northern Coastal Highway Improvement Project (NCHIP) - Segment 3	98	Ocho Rios, St. Ann to Port Antonio, Portland	E. Pihl & Sons - Denmark	October 2005	\$J5.68 Billion	\$J5.80 Billion	June 2007	None	None	Works ongoing
TOTAL	271.1									

Source: National Works Agency

*Budget Estimate

** Sum includes: (1) Expansion of 13km to four (4) lanes
(2) New rates granted effective July 2004 for Segment 2

SECTION SIX: Land Transportation

Table 6.117 IADB Road Rehabilitation Contracts - Progress Summary to April 7, 2005

Parish	Contract	Contractor	Length (km)	Contract Duration	Date Project Taken Over	Original Contract Sum J\$ [Note 1]	Revised Contract Sum (J\$) [Note 2]	Contractual Claims to date (J\$)	High Outturn Cost Forecast (J\$) [Note 3]	Payment certified @ 7 th April 2005	Low Outturn Cost Forecast (J\$) [Note 4]	Status
Clarendon	ERF/1419/02 Four Paths to Mocho	Build-Rite Construction Co Ltd	9.01	4 months	27-Jul-04	46,926,520	45,121,938.80	0.00	37,134,417.07	37,134,417.07	37,134,417.07	TAKEN OVER
	ERF/1419/03 Mocho to Smithville	S G Simpson Asphaltting Company Limited	14.9	4 months	5-Apr-04	40,985,022	41,321,823.00	0.00	41,113,222.19	41,113,222.19	41,113,222.19	TAKEN OVER
	ERF/1419/04 Summerfield to Thompson Town	S G Simpson Asphaltting Company Limited	13.78	4 months	5-Apr-04	34,429,540	34,158,454.38	0.00	34,794,749.24	32,042,585.90	32,042,585.90	TAKEN OVER
	ERF/1419/18 Four Paths to Parnassus & Parnassus to Race Course	Surrey Paving	17.55	4 months	23-Aug-04	24,051,100	28,167,019.72	0.00	30,567,019.72	24,556,787.82	28,184,627.21	TAKEN OVER
Manchester	ERF/1419/11 Coleville to Ballynure	BF Pavements & Consultants	13.2	4 months	20-Jul-04	20,581,980	25,416,183.48	0.00	29,031,375.85	26,465,740.59	29,708,268.00	TAKEN OVER
	ERF/1419/12 Gut River to Milk Pen	Pavement & Structures	13.12	4 months	17-Mar-04	18,824,075	19,694,481.00	0.00	15,662,028.00	13,862,028.00	15,662,028.00	TAKEN OVER
St. Catherine	ERF/1419/08 Browns Hall to Ginger Ridge	Pavement & Structures	9.6	4 months	17-Feb-05	48,703,750	56,018,704.00	0.00	60,818,704.00	49,251,749.00	60,818,704.00	TAKEN OVER
	ERF/1419/09 Colbeck to Bois Content	Alcar Construction & Haulage	11.07	4 months	5-Feb-04	33,128,260	38,115,955.00	729,289.95	43,417,389.71	43,241,584.76	43,400,000.00	TAKEN OVER

SECTION SIX: Land Transportation

Table 6.117 (cont'd) - IADB Road Rehabilitation Contracts

Parish	Contract	Contractor	Length (km)	Contract Duration	Date Project Taken Over	Original Contract Sum J\$ [Note 1]	Revised Contract Sum (J\$) [Note 2]	Contractual Claims to date (J\$)	High Outturn Cost Forecast (J\$) [Note 3]	Payment certified @ 7 th April 2005	Low Outturn Cost Forecast (J\$) [Note 4]	Status
	ERF/1419/10 Bois Content to Sandy Ground & Bellas Gate to Gold Mine	Alcar Construction & Haulage	8.5	4 months	16-Mar-04	40,311,860	41,045,015.00	668,895.00	45,001,994.94	45,728,093.68	45,728,093.68	TAKEN OVER
St. Elizabeth	ERF/1419/05 Lacovia to Vauxhall	Build-Rite Construction Co Ltd	12.47	4 months	1-Oct-04	55,070,754	51,065,881.00	0.00	61,128,461.62	56,537,701.62	57,537,701.62	TAKEN OVER
	ERF/1419/06 Vauxhall to Union	BF Pavements & Consultants	12.38	4 months	17-Mar-04	63,044,915	52,243,712.00	0.00	61,532,648.73	57,818,405.73	59,818,405.73	TAKEN OVER
	ERF/1419/07 Wilton to Union	Robertson's Motor Service Co Ltd	16.06	4 months	21-Jul-04	59,775,250	55,579,800.00	0.00	60,650,705.82	54,562,060.82	57,019,786.08	TAKEN OVER
	ERF/1419/17 YS to Maggoty	Robertson's Motor Service Co Ltd	9.2	3 months		32,324,035	30,490,335.00	0.00	33,793,231.47	26,674,359.22	33,793,231.47	Major Works Remaining
St. Thomas	ERF/1419/13 Hall Head to Negro River Bridge	DP Enterprise Co Ltd	6.05	3 months	5-Aug-04	23,050,280	20,860,671.00	0.00	24,148,526.51	23,347,796.51	24,875,793.56	TAKEN OVER
	ERF/1419/15 Lloyds to Lowe Mountain	DP Enterprise Co Ltd	4.34	3 months	18-Jan-05	25,732,500	26,734,763.60	0.00	28,893,696.81	26,198,708.01	27,969,356.41	TAKEN OVER

SECTION SIX: Land Transportation

Table 6.117 (cont'd) – IADB Road Rehabilitation Contracts

Parish	Contract	Contractor	Length (km)	Contract Duration	Date Project Taken Over	Original Contract Sum J\$ [Note 1]	Revised Contract Sum (J\$) [Note 2]	Contractual Claims to date (J\$)	High Outturn Cost Forecast (J\$) [Note 3]	Payment certified @ 7 th April 2005	Low Outturn Cost Forecast (J\$) [Note 4]	Status
St. Thomas (cont'd)	ERF/1419/16 Thornton to Golden Valley	Ian Johnson Equipment Rental	4.91	3 months	5-Feb-04	19,625,620	17,482,820.00	0.00	19,974,160.05	19,974,160.05	19,974,160.05	TAKEN OVER
	ERF/1419/19 Soho to Seaforth	Alcar Construction & Haulage	1.92		5-Feb-04	7,620,800	8,130,295.00	0.00	9,237,075.56	8,239,190.56	8,739,190.56	TAKEN OVER
	TOTAL		178.06			594,186,261	591,647,852	1,398,185	636,899,407	586,748,591.53	623,519,571.53	

Source: National Works Agency

Note 1 Includes Contingency Sums to be used for Variations and Cost Fluctuations.

Note 2 Original Contract Sum less Contingency Sums + Variations to date.

Note 3 Original Contract Sum less Contingency Sums + Variations to date + Cost Fluctuations to date + Anticipated Cost Fluctuations + Contractual Claims to date + Anticipated Claims.

Note 4 Low Outturn Cost is Payment Certified @ the date noted above + Retention to be Repaid + Anticipated Cost Fluctuations + Anticipated Contractual Claim - for projects ongoing the high outturn cost is used.

SECTION SIX: Land Transportation

Table 6.118 CDB Flood Damage Rehabilitation Programme: Contract Packages and Progress Summary (December 2005)

<i>Parish</i>	<i>Contract</i>	<i>Original Contract Sum - J\$ (Note 1)</i>	<i>Variations (J\$)</i>	<i>Revised Contract Sum - J\$ (Note 2)</i>	<i>Payment Certified @ 10th March 2006</i>	<i>Balance on Contract @ 10th March 2006</i>	<i>Status</i>
St. Catherine	Flat Bridge	7,000,000.00		7,000,000.00	1,750,000.00	5,250,000	70% completed
St. Catherine	Banbury Bridge	32,408,384.00		32,408,384.00	23,974,539.56	8,433,844.44	65% completed. Launching of girders in progress
St. Catherine	Banbury Approach	-	-	-	-	-	Advertised
St. Thomas	Serge Island Bridge	11,562,730.00	5,322,783.02	16,885,513.02	15,599,659.02	1,285,854.00	95% completed. Outstanding are guide rails and abutment protection. Contractor- V.O. Watson, Sub Contractor- Alcar Construction
St. Thomas	Serge Island Approach	3,800,000.00	-	3,800,000.00	-	3,800,000.00	Contract Awarded. Works to commence 2006 Friday 24. Contractor – Seamat Construction
Portland	Alligator Church Bridge	28,321,480.00	-	28,321,480.00	-	28,321,480	Previous contract terminated. New proposed contract awarded to Alcar Construction. Work to commence 2006 April
St. Thomas	Plantain Garden River Bridge	27,163,130.00	18,382,228.42	45,545,358.42	37,959,079.30	7,586,279.12	Outstanding are pier protection and minor repairs. Practical completion achieved.
St. Thomas	Plantain Garden River Approach	14,993,340.00	9,813,463.98	24,806,803.98	23,831,970.48	974,833.50	Practical completion achieved. Guard rails to be adjusted during maintenance period
Manchester	Comfort Hall Approach Bridge	11,480,400.85	-	11,480,400.85	5,964,670.00	5,515,730.85	Will be completed by Friday March 17
St. Catherine	Boswell Bridge	30,000,000.00	-	30,000,000.00	-	-	Tender currently being negotiated
St. Andrew	Riverton Bridge	14,951,635.92	20,285,102.21	35,236,738.13	35,326,738.43	-90,000.30	COMPLETED
St. Catherine	Tulloch Bridge	3,954,015.00	-	3,954,015.00	1,465,224.98	2,488,790.02	60% completed. Road works in progress.
St. Catherine	Hog Hole	-	-	-	-	-	Problem with resources. Contractor to progress works soon.
St. Andrew	Queensborough	-	-	-	-	-	Tender currently being negotiated

SECTION SIX: Land Transportation

Table 5.118 (cont'd) – CDB Flood Damage Rehabilitation Programme (as at December 31, 2005)

<i>Parish</i>	<i>Contract</i>	<i>Original Contract Sum - J\$ (Note 1)</i>	<i>Variations (J\$)</i>	<i>Revised Contract Sum - J\$ (Note 2)</i>	<i>Payment Certified @ 10th March 2006</i>	<i>Balance on Contract @ 10th March 2006</i>	<i>Status</i>
St. Andrew	<i>Cassia Park Road Bridge</i>	-	-	-	-	-	Tender currently being negotiated
St. Catherine	<i>Worthy Park Bridge</i>	6,425,775.00	-	6,425,775.00	-	6,425,775.00	In progress. Outstanding are paving and gabion works.
St. Catherine	<i>Worthy Park Approach</i>	3,067,843.00	-	3,067,843.00	-	3,067,843.00	To be completed within two weeks
Portland	<i>Dry River Bridge</i>	-	-	-	-	-	Advertised
TOTAL		195,128,733.77	53,803,577.63	248,932,311.40	145,871,881.77	73,060,429.63	

Source: National Works Agency

Note 1 Includes Contingency Sums to be used for Variations and Cost Fluctuations.

Note 2 Original Contract Sum less Contingency Sums + Variations to date.

SECTION SIX: Land Transportation

Table 6.119 CDB Flood Damage Rehabilitation Programme: Progress Report by Road (April 3, 2006)

<i>Parish/Region</i>	<i>Length (km)</i>	<i>Contract Sum (J\$)</i>	<i>Revised Contract Sum (J\$)</i>	<i>Contractor</i>	<i>Physical Status</i>
<i>NORTH EASTERN REGION</i>					
<i>ST. MARY</i>					
<i>Tom's River- Aqualta Vale</i>	-	32,121,267.37	36,464,538.89	Y.P. Seaton & Assocs. Co. Ltd	Contract adjudicated. Contractor being paid.
<i>Fort George- Cum See</i>	-				
<i>Dover Road #207</i>	-				
<i>Relief Road (P1)</i>	-				
<i>Bellfield Pen Road</i>	9.15	23,625,152.00	32,506,560.50	V.O. Watson and Associates	Practical completion achieved December 14, 2005. Minor repairs corrected. Final inspection set for April 20, 2006.
<i>Mahoe Road</i>	2.00				
<i>Guava River</i>	0.90				
<i>Barkley Road</i>		26,037,438.59	26,868,270.96	Y.P. Seaton & Associates Company Limited	Contract adjudicated. Contractor being paid.
<i>Hazart (Top Derry)</i>					Hazart Road re- tendered. Tender received, evaluated and awaiting award. Funding a problem.
<i>Lambkin Hill- Windsor Castle</i>	11.85	50,796,921.00	50,796,921.00	Dwight's Construction Limited	85% completed
<i>Bell Hill Road (P4)</i>	2.70				Bell Hill Road re- tendered. Tenders received, evaluated and awaiting award. Funding a problem.
<i>Bellfield Pen Road- Fording</i>	-	3,383,000.00	3,383,000.00	Beecher Construction	Works at practical completed at January 10,2006
<i>ST. ANN</i>					
<i>Milford to Parry Town</i>	4.05	41,196,528.00	65,511,528.00	Quality Engineering & Constructing Company Ltd.	Practical completion achieved May 19, 2005. Final accounts prepared and issued.
<i>Wall at Priory</i>	-	2,805,756.00	-	Morris Hill Limited	Practical completion achieved July 29, 2005. Final accounts being prepared.

SECTION SIX: Land Transportation

Table 6.119 (cont'd) – CDB Flood Damage Rehabilitation Programme

<i>Parish/Region</i>	<i>Length (km)</i>	<i>Contract Sum (J\$)</i>	<i>Revised Contract Sum (J\$)</i>	<i>Contractor</i>	<i>Physical Status</i>
<u>PORTLAND</u>					
<i>Peter's Hill- Coffee factory</i>	2.50	60,801,520.94	60,801,520.94	Channus Block & Marl Quarry Limited	Contract terminated. To be adjudicated.
<i>Shirley Castle- Coffee Factory</i>	3.42				
<i>Fellowship- Berrydale</i>	3.42	49,995,545.34	49,995,545.34	Channus Block & Marl Quarry Limited	Contract terminated. To be adjudicated.
<i>Church Hill Corner- Muir Park</i>	4.96				
<i>Davis Road, Land Settlement, Wain Fording</i>	-	9,618,810.00	9,618,810.00	Alcar Construction & Haulage Company Limited	Practical completion achieved June 2, 2005. Final accounts being prepared.
<i>RR Wall (Bund) at Swift River</i>	-	18,576,580.00	18,576,580.00	Construction Solutions	Practical completion achieved September 15, 2005
<i>Swift River- road rehabilitation</i>	1.33	12,723,870.00	12,723,870.00	Construction Solutions	Practical completion achieved November 17, 2005. Minor repairs being completed.
<i>Cooper's Hill</i>	1.30	14,885,961.00	14,885,961.00	Surrey Paving & Aggregate	Practical completion achieved June 2, 2005. Final accounts being prepared.
<i>Church Hill Corner- Muir Park</i>	4.96	32,589,735.00	-	Build- Rite Construction Company Limited	Extension of time to April 20, 2006. Overall completion- 85%
<i>St. Margaret's Bay- Rock Hall All Age School</i>	6.96	39,968,220.00	-	Alcar Construction & Haulage Company Limited	Practical completion achieved August 18, 2005. Final accounts prepared and issued.
<i>Fording at Moore Park</i>	-	10,574,992.00	-	Alcar Construction & Haulage Company Limited	Practical completion achieved September 18, 2005. Final accounts prepared & issued.
<u>TRELAWNY</u>					
<i>Albert Town to Troy</i>	15.60	21,117,328.10	21,117,328.10	Asphalting Specialists Limited	Works restarted on January 30, 2006 with General Paving Company Limited being assigned to complete works by Asphalting Specialists Limited. Overall completion - 75%
<i>Albert Town to Ulster Spring</i>	6.30	19,508,600.00	19,508,600.00	Asphalting Specialists Limited	Works restarted on January 30, 2006 with General Paving Company Limited being assigned to complete works by Asphalting Specialists Limited. Overall completion - 75%

SECTION SIX: Land Transportation

Table 6.119 (cont'd) – CDB Flood Damage Rehabilitation Programme

<i>Parish/Region</i>	<i>Length (km)</i>	<i>Contract Sum (J\$)</i>	<i>Revised Contract Sum (J\$)</i>	<i>Contractor</i>	<i>Physical Status</i>
SOUTH EASTERN REGION					
ST. ANDREW					
<i>Hope River Bridge</i>	-	32,976,795.00	32,976,795.00	H.D. Construction Limited	Practical completion set for April 24, 2006. Overall completion: 90%
<i>Norbrook- Woodford</i>	7.55	8,685,090.00	8,685,090.00	Ronham and Associates	Contract terminated September 21, 2005. Works to be carried out under new source of funding (Petro Caribe)
ST. THOMAS					
<i>Centre Cut- Style Hut</i>	1.785	41,122,690.00	55,478,394.70	General Paving	100% completed
<i>Phillips Avenue</i>	2.478			General Paving	100% completed
<i>Top Hill Road</i>	2.860			General Paving	100% completed
<i>Hampton Court- Rocky Point</i>	4.12			General Paving	100% completed
<i>Nutts River- Needham Pen</i>	4.30			General Paving	100% completed
<i>Spring Garden- Stanton Road</i>	4.10	11,783,550.00	11,783,550.00	Hydav Construction Company Limited	Practical completion achieved January 11, 2006. Final accounts prepared and issued.
<i>Friendship to Wilmington</i>	5.50	13,722,560.00	13,722,560.00	Ronham and Associates	Practical completion achieved March 23, 2005. Final accounts prepared and issued.
<i>Johnson Town</i>	3.50	3,259,700.00	-	Seamatt Construction Company Limited	Practical completion achieved August 9, 2005. Additional gabion works approved to address severe drainage problems. To be completed on April 30, 2006.
<i>RR Wall at Trinityville</i>	-	7,195,400.00	-	Build- Rite Construction Company Limited	Practical completion achieved August 9, 2005. Final accounts to be prepared.
<i>Gabion Wall at Trinityville</i>	-	21,748,364.61	-	Asphalting Specialists Limited	Works to start March 5, 2006. TKB Construction Company Limited assigned by Asphalting Specialist Limited to complete works. Overall completion - 10%.
<i>Trinityville to Cedar Valley</i>	10.55	58,016,527.57	-	Build- Rite Construction Company Limited	Bushing- 100%. Formation - 100%. Base course - 0%: Kerb and channel- 0%, V- drains, Prime coat/DSD - 0%: AC pavement- 0% RR wall: 75% Scope of works revised. Overall completion - 55%

SECTION SIX: Land Transportation

Table 6.119 (cont'd) – CDB Flood Damage Rehabilitation Programme

<i>Parish/Region</i>	<i>Length (km)</i>	<i>Contract Sum (J\$)</i>	<i>Revised Contract Sum (J\$)</i>	<i>Contractor</i>	<i>Physical Status</i>
<u>ST. CATHERINE</u>					
<i>Grange Lane</i>	4.30	58,999,312.50	58,999,312.50	Alcar Construction and Haulage Company Limited	Practical completion achieved April 21, 2005. Final accounts prepared and issued.
<i>Wall at Sligoville- Bog Walk</i>	-	5,505,215.50	5,505,215.50	Beechers's Construction Company Limited	Practical completion achieved February 10, 2005. Final accounts prepared and issued.
<u>CENTRAL REGION</u>					
<u>ST. ELIZABETH</u>	-	-	-	-	All projects completed
<u>MANCHESTER</u>	-	-	-	-	All projects completed
<u>CLARENDON</u>					
<i>Portland Cottage- Portland Cottage Lighthouse</i>	2.95	9,433,745.00	9,433,745.00	Henry J Building	Contract terminated. Final accounts done. Legal action to be taken to recover costs.
<i>May Pen By- Pass Bridge</i>	-	32,076,820.00	52,700,213.00	Bacchus Engineering Company Limited	Practical completion achieved on June 9, 2005. Final accounts prepared and issued.
<i>Race Course- Toll Gate</i>	-	3,810,346.00	3,810,346.00	B.F. Pavement	Practical completion set for April 30, 2006.
<i>Osborne Store- Rock- Ashley</i>	3.60	9,435,585.68	10,217,085.68	N.G. Atkinson Company Limited	Project to be reassigned. Overall completion- 60%
<i>Danks- Croft's Hill</i>	-	2,678,010.00	2,962,975.00	Epic Construction	Practical completion achieved March 23, 2005.
<i>Smithville- Frankfield</i>	-	11,262,340.00	13,881,353.00	E & W Construction	Bushing- 100%; Formation- 100%, Base- 100%; Kerb & Channel- 93%; Prime coat/DSD- 35%. Overall completion- 70%
<i>Wall at John's Hall- Burn's Cedar- McKoy Road</i>	-	2,555,000.00	2,555,000.00	Build- Rite Construction	To re- start April 24, 2006 and last three weeks.
<i>Freetown- Alley</i>	2.05	24,143,985.50	24,143,985.50	B.F. Pavement & Consultants Limited	General paving Company Limited assigned by BF Pavement to complete works. Box culvert installed. K & C outstanding. Overall completion- 85%

SECTION SIX: Land Transportation

Table 6.119 (cont'd) – CDB Flood Damage Rehabilitation Programme

<i>Parish/Region</i>	<i>Length (km)</i>	<i>Contract Sum (J\$)</i>	<i>Revised Contract Sum (J\$)</i>	<i>Contractor</i>	<i>Physical Status</i>
<i>WESTERN REGION</i>					
<i>WESTMORELAND</i>					
<i>New Market- Darliston</i>	3.80	26,564,413.50	26,564,413.50	General Paving Company Limited	Practical completion achieved May 11, 2005. Final accounts being prepared.
<i>Woodstock to New Market through Carmel</i>	14.00	98,973,542.50	107,551,089.00	Surrey Paving & Aggregate Company Limited	Practical completion achieved September 7, 2005. Final accounts being prepared.
<i>HANOVER</i>	-	-	-	-	All projects completed.
<i>ST. JAMES</i>	-	-	-	-	All projects completed.

Source: National Works Agency

Table 6.120 Special Flood Damage Programme: Status Report as at March 9, 2006

<i>Description/Location</i>	<i>Cost (J\$)</i>	<i>Committed Funds (to Date)</i>	<i>State of Completion</i>
ROAD REHABILITATION	117,320,000	120,633,758	80% COMPLETE
<i>Marcus Garvey Drive</i>	8,380,000	8,380,000	100% complete
<i>May Pen-Sour Sop Turn- Chapelton</i>	33,520,000	33,258,758	40% complete
<i>Spanish Town- Bogwalk: Gorge</i>	16,760,000	16,760,000	60% complete
<i>Old Harbour Road (To Sandy Bay)</i>	11,522,500	11,522,500	100% complete
<i>Mandela Highway</i>	15,712,500	15,712,500	100% complete
<i>Spring Ground- Bull Savannah</i>	6,285,000		Design
<i>Four Paths- Witney Turn</i>	25,140,000	35,000,000	100% complete
BRIDGES	69,554,000	51,855,000	40% COMPLETE
<i>Alley Bridge</i>	26,187,500	33,000,000	50% complete
<i>Worthy Park</i>	10,475,000	10,475,000	90% complete (On hold due to budgetary constants)
<i>Mahogany Vale</i>	9,846,500		On hold due to budgetary constraints
<i>Janga Gully</i>	8,380,000	8,380,000	30% complete
<i>Caanside Bridge</i>	14,665,000		On hold due to budgetary constraints
PATCHING	9,427,500	10,427,500	100% COMPLETE
FLOOD CONTROL	116,291,355	62,850,000	50% COMPLETE
<i>Duhaney River Cleaning</i>	18,855,000		On hold due to budgetary constraints
<i>9, 10 Miles (Fording)</i>	17,826,355		On hold due to budgetary constraints
<i>Sandy Gully</i>	62,850,000	62,850,000	70% complete
<i>Great Bay</i>	16,760,000		Design
RETAINING WALLS	232,774,193	232,774,193	3% COMPLETE
COMMITMENTS	372,476,752	497,597,668	100% COMPLETE
<i>Cost to re open</i>	210,476,752	335,597,668	100% complete
<i>Outstanding Bills</i>	162,000,000	162,000,000	100% complete

SECTION SIX: Land Transportation

Table 5.120 (cont'd) – Special flood Damage Programme: Status report as at March 9, 2006

<i>Description/Location</i>	<i>Cost (J\$)</i>	<i>Committed Funds (to Date)</i>	<i>State of Completion</i>
COMMUNITY ROADS	52,375,000	50,797,856	20% COMPLETE
DESIGN AND SUPERVISION SERVICES	29,781,200	29,781,200	START 20/2/06
WSP Consulting Services	29,781,200	29,781,200	
TOTAL	1,000,000,000	1,056,717,175	

Source: National Works Agency

SECTION SIX: Land Transportation

Table 6.121 Kuwait & OPEC Fund Assisted Road Rehabilitation Projects as at March 31, 2006

Rehabilitation Programme	Road Length (km)	Original Contract (J\$)	Actual/Final Costs (J\$)	Parish	Start Date	Substantial Completion Date	Funding	Progress
KUWAIT FUND FOR ARAB ECONOMIC DEVELOPMENT (KUWAIT)								
<i>Contractor: Asphaltic Concrete Enterprises Limited</i>								
<i>Contract # 40</i>								
Lot 2: Twickenham Park to Old Harbour Roundabout (Spanish Town Bypass)	5.00	317,498,369.00	239,270,850.00	St. Catherine	23/11/2002	22/12/2005	US\$ 25% JM\$ 75%	100%
<i>Contractor: Langan Holdings/Surrey Paving Joint Venture</i>								
<i>Contract # 41</i>								
Lot 4: Whitney Turn to Trinity	3.46	208,136,324.60	385,500,647.96	Manchester	1/11/2002	22/06/2004	US\$ 50% JM\$ 50%	100%
Lot 6: Williamsfield to Greenvale (via Mandeville)	11.5			Manchester		16/12/2003		
Lot 9: Mandeville to Marks Post	7.8			Manchester		17/11/2003		
	22.76							
<i>Contractor: Surrey Paving & Aggregates</i>								
<i>Contract # 42</i>								
Lot 13: Stony Hill - Tom's River	12.84	200,427,839.65	222,218,149.34	St. Andrew	23/11/2002	11/11/2005	JM\$ 100%	100%
THE OPEC FUND FOR INTERNATIONAL DEVELOPMENT (OPEC)								
<i>Contractor: Langan Holdings/Surrey Paving Joint Venture</i>								
<i>Contract # 44</i>								
Lot 16: Torrington to Galloway	8.9	235,976,415.95	382,593,421.70	Westmoreland	23/07/2003	26/05/2005	US\$ 60% JM\$ 40%	100%
Lot 19: Truro Gate to Locust Tree	6.3			Westmoreland		30/09/2005		
Lot 26: Luana to Sandy Ground	5.9			St. Elizabeth		23/02/2005		
	21.1							
GRAND TOTAL (km)	48.86							

Sources: National Works Agency;
 Kuwait Fund Assisted Road Rehabilitation Project: Construction Phase Package 1, Lot 2 – Twickenham Park to Old Harbour Roundabout: Final Supervision and Completion Report, May 2006;
 Kuwait Fund Assisted Road Rehabilitation Project: Construction Phase Package 1, Lots 4, 6, 9 - Final Supervision and Completion Report, May 2006;
 Kuwait Fund Assisted Road Rehabilitation Project: Construction Phase Package 1, Lot 13 - Stony Hill to Toms River: Final Supervision and Completion Report, May 2006;
 OPEC Fund Assisted Road Rehabilitation Project: Construction Phase Package 2B (Lots 16, 19 & 26) - Final Supervision and Completion Report, May 2006

SECTION SIX: Land Transportation

Table 6.122 Road Maintenance Fund: Road Repairs and Maintenance (April 2005 – March 2006)

<i>Period/Quarter</i>	<i>Budget (J\$)</i>	<i>Quantity (m²)</i>	<i>Expenditure (J\$)</i>
<i>April - June 2005</i>	\$108,252,000.00	41,584.00 m ²	\$34,766,502.00
<i>July - September 2005</i>	\$108,252,000.00	82,779.00 m ²	\$77,241,998.00
<i>October - December 2005</i>	\$108,252,000.00	120,736.00 m ²	\$159,595,368.00
<i>January - March 2006</i>	\$108,252,000.00	169,641.00 m ²	\$122,449,259.00
TOTAL	\$433,008,000.00	414,740.00 m²	\$394,053,127.00

Source: Road Maintenance Fund Board

Table 6.123 Road Maintenance Fund: Road Repairs and Maintenance (April 2004 – March 2005)

<i>Period/Quarter</i>	<i>Budget</i>	<i>Quantity (m²)</i>	<i>Expenditure (J\$)</i>
<i>April - June 2004</i>	\$90,000,000.00	182,353.00 m ²	\$158,841,593.00
<i>July - September 2004</i>	\$90,000,000.00	104,584.00 m ²	\$99,192,694.00
<i>October - December 2004</i>	\$90,000,000.00	30,406.00 m ²	\$46,991,834.00
<i>January - March 2005</i>	\$90,000,000.00	76,748.00 m ²	\$85,403,177.00
TOTAL	\$360,000,000.00	394,091.00 m²	\$390,429,298.00

Source: Road Maintenance Fund Board

SECTION SIX: Land Transportation

Table 6.124 Parochial Revenue Fund: Allocations to Parish Councils for Road Maintenance 2005-2006

<i>Month</i>	<i>Motor Vehicle Licence Fees (J\$)</i>	<i>Equalization Fund (J\$)</i>
<i>April 2005</i>	74,285,084.00	4,797,205.00
<i>May 2005</i>	67,390,041.00	5,773,287.00
<i>June 2005</i>	70,210,603.00	1,352,476.00
<i>July 2005</i>	70,695,681.00	1,554,500.00
<i>August 2005</i>	66,734,935.00	-
<i>September 2005</i>	71,126,968.00	7,291,600.00
<i>October 2005</i>	70,902,528.00	12,476,444.00
<i>November 2005</i>	60,605,536.00	3,267,400.00
<i>December 2005</i>	76,712,156.00	6,325,144.00
<i>January 2006</i>	86,497,295.00	-
<i>February 2006</i>	79,256,912.00	1,651,666.00
<i>March 2006</i>	70,105,157.29	500,000.00
<i>TOTAL</i>	864,522,896.29	44,989,722.00 **

Source: Ministry of Local Government and Environment

** Total does not include figures for **August 2005** and **January 2006**.

SECTION SIX: Land Transportation

Table 6.125 Parochial Revenue Fund: Allocations to Parish Councils for Road Maintenance (2004 & 2005)

Month	2004		2005	
	Motor Vehicle Licence Fees (J\$)	Equalization Fund (J\$)	Motor Vehicle Licence Fees (J\$)	Equalization Fund (J\$)
January	97,749,466.00	6,998,670.00	76,743,695.00	1,352,476.00
February	76,767,914.00	-	69,162,473.00	-
March	60,187,544.00	5,356,187.00	60,577,519.00	-
April	91,677,387.00	3,291,763.00	74,285,084.00	4,797,205.00
May	58,096,900.00	4,336,676.00	67,390,041.00	5,773,287.00
June	63,211,892.00	3,347,126.00	70,210,603.00	1,352,476.00
July	68,647,291.00	3,709,560.00	70,695,681.00	1,554,500.00
August	68,318,594.00	7,070,475.00	66,734,935.00	-
September	57,459,356.00	10,345,400.00	71,126,968.00	7,291,600.00
October	54,091,776.00	1,483,000.00	70,902,528.00	12,476,444.00
November	64,461,035.00	7,661,049.00	60,605,536.00	3,267,400.00
December	73,807,070.00	300,000.00	76,712,156.00	6,325,144.00
TOTAL	834,476,225.00	53,899,906.00*	835,147,219.00	44,190,532.00 **

Source: Ministry of Local Government and Environment

* Total does not include figures for February 2004.

** Total does not include figures for February, March and August 2005.

SECTION SIX: Land Transportation

Table 6.126 Jamaica Budget - Budget 1 (Recurrent): Ministry of Transport and Works – Revised Estimates 2005-2006

<i>Sub Function/Programme</i>		<i>Estimates, 2006-2007 (\$'000)</i>	<i>Revised Estimates, 2005-2006 (\$'000)</i>	<i>Approved Estimates, 2005-2006 (\$'000)</i>	<i>Actual Estimates, 2004-2005 (\$'000)</i>
Function 01	General Government Services				
06	Public Works	-	5,181.0	5,181.0	2,139.0
06	002 Training	-	5,181.0	5,181.0	1,942.0
06	126 Government Office Buildings	-	-	-	197.0
07	Other General Government Services	-	268,805.0	269,743.0	240,931.0
07	001 Executive Direction and Administration	-	268,805.0	269,743.0	240,931.0
	TOTAL FUNCTION 01 - GENERAL GOVERNMENT SERVICES	-	273,986.0	274,924.0	243,070.0
Function 18	Roads				
00	228 Urban Roads, Kingston and St. Andrew	-	-	-	1,292.0
00	230 Road Traffic and Safety	-	53.0	-	926.0
00	231 Supporting Services	-	885.0	-	18,232.0
00	232 Toll Road Authority	-	6,156.0	6,156.0	1,663.0
	TOTAL FUNCTION 18 - ROADS	-	7,094.0	6,156.0	22,113.0
Function 23	Transport and Communication Services				
01	Rail Transport	-	-	-	6,828.0
01	001 Executive Direction and Administration	-	-	-	6,828.0
02	Shipping, Ports and Light Houses	-	201,914.0	201,914.0	191,029.0
02	002 Training	-	67,707.0	67,707.0	78,623.0
02	557 Ports and Lighthouses	-	35,500.0	35,500.0	18,500.0
02	560 Maritime Organizations	-	98,707.0	98,707.0	93,906.0

SECTION SIX: Land Transportation

Table 6.126 (cont'd) – Recurrent Expenditure

<i>Sub Programme / Activity</i>		<i>Estimates, 2006-2007 (\$'000)</i>	<i>Revised Estimates, 2005-2006 (\$'000)</i>	<i>Approved Estimates, 2005-2006 (\$'000)</i>	<i>Actual Estimates, 2004-2005 (\$'000)</i>
03	Road Transport	-	96,539.0	96,539.0	87,062.0
03	230 Road Traffic and Safety	-	82,747.0	82,747.0	64,323.0
03	558 Improvement of Public Transport	-	13,792.0	13,792.0	22,739.0
04	Civil Aviation	-	542,559.0	530,861.0	477,887.0
04	552 Civil Aviation Administration	-	542,559.0	530,861.0	477,887.0
	TOTAL FUNCTION 23 - TRANSPORT AND COMMUNICATION SERVICES	-	841,012.0	829,314.0	762,806.0
	TOTAL BUDGET 1 - RECURRENT	-	1,122,092.0	1,110,394.0	1,027,989.0
	<i>Less Appropriations In Aid</i>	-	<i>465,035.0</i>	<i>465,035.0</i>	<i>407,044.0</i>
	NET TOTAL BUDGET 1 - RECURRENT	-	657,057.0	645,359.0	620,945.0
<u>ANALYSIS OF EXPENDITURE</u>					
21	Compensation of Employees	-	213,450.0	213,450.0	234,525.0
22	Travel Expenses and Subsistence	-	44,633.0	44,633.0	31,217.0
23	Rental of Property, Machinery and Equipment	-	300.0	300.0	3,486.0
24	Public Utility Services	-	18,555.0	18,555.0	16,551.0
25	Purchases of Other Goods and Services	-	62,903.0	62,903.0	50,898.0
30	Grants and Contributions	-	764,015.0	752,317.0	678,315.0
31	Purchases of Equipment (Capital Goods)	-	18,236.0	18,236.0	12,997.0
	TOTAL BUDGET 1 - RECURRENT	-	1,122,092.0	1,110,394.0	1,027,989.0
	<i>Less Appropriations In Aid</i>	-	<i>465,035.0</i>	<i>465,035.0</i>	<i>407,044.0</i>
	NET TOTAL BUDGET 01 - RECURRENT	-	657,057.0	645,359.0	620,945.0

Source: Estimates of Expenditure for the Year Ending 31st March 2007 (As Passed by The House of Representatives, 10th May 2006), Ministry of Finance and Planning

SECTION SIX: Land Transportation

Table 6.127 Jamaica Budget - Budget 2 (Capital A): Ministry of Transport and Works – Revised Estimates 2005-2006

<i>Sub Function/Programme</i>		<i>Estimates, 2006-2007 (\$'000)</i>	<i>Revised Estimates, 2005-2006 (\$'000)</i>	<i>Approved Estimates, 2005-2006 (\$'000)</i>	<i>Actual Estimates, 2004-2005 (\$'000)</i>
Function 01	General Government Services				
06	Public Works	-	-	-	27,948.0
06	126 Government Office Buildings	-	-	-	27,948.0
	TOTAL FUNCTION 01-GENERAL GOVERNMENT SERVICES	-	-	-	27,948.0
Function 18	Roads				
00	005 Disaster Management	-	670,000.0	50,000.0	250.0
00	006 Social and Economic Support Programme	-	11,144.0	-	-
00	225 Arterial Roads	-	1,813,800.0	1,813,800.0	595,442.0
00	226 Secondary Roads	-	20,000.0	-	592,226.0
00	227 Tertiary Roads	-	406.0	-	636.0
00	228 Urban Roads, Kingston and St. Andrew	-	-	-	5,881.0
00	230 Road Traffic and Safety	-	2,448.0	-	4,533.0
	TOTAL FUNCTION 18 - ROADS	-	2,517,798.0	1,863,800.0	1,198,968.0
Function 23	Transport and Communication Services				
03	Road Transport	-	90,500.0	-	15,025.0
03	558 Improvement of Public Transport	-	90,500.0	-	15,025.0
04	Civil Aviation	-	-	-	20,000.0
04	554 Air Navigation Facilities	-	-	-	20,000.0
	TOTAL FUNCTION 23-TRANSPORT AND COMMUNICATION SERVICES	-	90,500.0	-	35,025.0
	TOTAL BUDGET 2 - CAPITAL A	-	2,608,298.0	1,863,800.0	1,261,941.0

SECTION SIX: Land Transportation

Table 6.127 (cont'd) – Capital A Expenditure

<i>Sub Function/Programme</i>		<i>Estimates, 2006-2007 (\$'000)</i>	<i>Revised Estimates, 2005-2006 (\$'000)</i>	<i>Approved Estimates, 2005-2006 (\$'000)</i>	<i>Actual Estimates, 2004-2005 (\$'000)</i>
<u><i>ANALYSIS OF EXPENDITURE</i></u>					
21	<i>Compensation of Employees</i>	-	406.0	-	636.0
25	<i>Purchases of Other Goods and Services</i>	-	692,448.0	50,000.0	9,702.0
29	<i>Awards and Indemnities</i>	-	-	-	300.0
30	<i>Grants and Contributions</i>	-	101,644.0	-	29,160.0
32	<i>Land and Structure</i>	-	1,813,800.0	1,813,800.0	1,222,143.0
<i>TOTAL BUDGET 02 - CAPITAL A</i>		-	2,608,298.0	1,863,800.0	1,261,941.0

Source: Estimates of Expenditure for the Year Ending 31st March 2007 (As Passed by The House of Representatives, 10th May 2006), Ministry of Finance and Planning

SECTION SIX: Land Transportation

Table 6.128 Jamaica Budget - Budget 3 (Capital B): Ministry of Transport and Works – Revised Estimates 2005-2006

<i>Sub Programme/Activity</i>		<i>Estimates, 2006-2007 (\$'000)</i>	<i>Revised Estimates, 2005-2006 (\$'000)</i>	<i>Approved Estimates, 2005-2006 (\$'000)</i>	<i>Actual Estimates, 2004-2005 (\$'000)</i>
Function 18	Roads				
00	005 Disaster Management	-	150,000.0	50,000.0	113,107.0
00	225 Arterial Roads	-	1,699,700.0	1,955,200.0	1,582,191.0
00	228 Urban Roads, Kingston and St. Andrew	-	145,000.0	100,000.0	185,827.0
	TOTAL FUNCTION 18 - ROADS	-	1,994,700.0	2,105,200.0	1,881,125.0
	TOTAL BUDGET 3 - CAPITAL B	-	1,994,700.0	2,105,200.0	1,881,125.0
<u>ANALYSIS OF EXPENDITURE</u>					
21	<i>Compensation of Employees</i>	-	-	-	5,899.0
22	<i>Travel Expenses and Subsistence</i>	-	-	-	1,713.0
23	<i>Rental of Property, Machinery and Equipment</i>	-	-	-	350.0
24	<i>Public Utility Services</i>	-	-	-	714.0
25	<i>Purchases of Other Goods and Services</i>	-	105,000.0	200,000.0	714,345.0
29	<i>Awards and Indemnities</i>	-	36,000.0	-	481.0
31	<i>Purchases of Equipment (Capital Goods)</i>	-	-	-	508.0
32	<i>Land and Structure</i>	-	1,853,700.0	1,905,200.0	1,157,115.0
	TOTAL BUDGET 03-CAPITAL B	-	1,994,700.0	2,105,200.0	1,881,125.0

Source: Estimates of Expenditure for the Year Ending 31st March 2007 (As Passed by The House of Representatives 10th May 2006), Ministry of Finance and Planning

SECTION SIX: Land Transportation

Table 6.129 Motor Vehicle Import Duty 2005-2006

No.	Motor Vehicle	Common External Tariff (CET) - %	General Consumption Tax (GCT) - %	Aggregate Duty - %
1.	Cars including Station Wagons and Estate Cars			
	Not exceeding 1000cc	40	19.23	67
	Exceeding 1000cc but not exceeding 1500cc	40	30.769	83
	Exceeding 1500cc but not exceeding 2000cc	40	38.46	94
	Exceeding 2000cc but not exceeding 3000cc	40	57.69	121
	Exceeding 3000cc (gas) or 3200cc (diesel)	40	100	180
2.	Jeeps, Range Rovers, Troopers, etc.			
	Not exceeding 2000cc	40	38.46	94
	Exceeding 2000cc but not exceeding 3000cc	40	57.69	121
	Exceeding 3000cc (gas) or 3200cc (diesel)	40	100	180
3.	Trucks for Agriculture			
	Trucks for Agriculture	10	9.09	20
4.	Other Trucks			
	- not exceeding 2032 kg	10	40.91	55
	- exceeding 2032 kg	10	22.72	35
5.	Pick Ups			
	Compact Pick Up - single cab	10	40.91	55
	Compact Pick Up - extended cab	10	52	67
	Full Size Pick Up	10	76.364	94
	Heavy Duty Pick Up	10	154.544	180
	Pick Ups approved for use in Agriculture	10	9.09	20
6.	Buses			
	Buses (7-14 seats)	-	-	55
	Buses (15-24 seats)	-	-	35
	Buses (25or more seats)	-	-	10
7.	Limousines	-	-	105
8.	Tractor Heads	-	-	23.809
9.	Trailers	-	-	15

Source: [www document] URL <http://www.tradeboard.gov.jm/main/main.htm>, Trade Board LimitedNB. HOW TO CALCULATE THE AGGREGATE DUTY - $\text{Aggregate Duty} = ((100 + \text{CET}) * \text{GCT}) + \text{CET}$

SECTION SIX: Land Transportation

Table 6.130 Licences Duties (Annual Fees): Motor Vehicle Rates Chart - Effective 2003 January 1

<i>Licence Duties</i>	<i>Annual Fees (J\$)</i>
<i>Licence duties on all motor vehicles calculated on unlined weight or on cylinder capacity of engines:</i>	
Motor cars not deriving motive power from an internal combustion engine worked by cylinder or cylinders	each \$2,750.00
Motor cars - Where the cylinder capacity of the engine-	
does not exceed 1,199 cubic centimetres	each \$2,750.00
exceeds 1,199 cubic centimetres but does not exceed 2,999 cubic centimetres	each \$4,000.00
exceed 2,999 cubic centimetres but does not exceed 3,999 cubic centimetres	each \$8,000.00
exceed 3,999 cubic centimetres	each \$13,500.00
Hackney carriages and contract carriages which are motor cars	each \$2,750.00
Motor cycles- Where the cylinder capacity of the engine-	
does not exceed 125 cubic centimetres	each \$700.00
exceeds, 125 cubic centimetres but does not exceed 500 cubic centimetres	each \$1,400.00
exceeds 500 cubic centimetres	each \$2,500.00
Motor trucks and tractors of unlined weight-	
not exceeding 3048.138 kgs (60 cwt)	each \$4,000.00
exceeding 3048.138 kgs (60 cwt) but not exceeding 6109.09 kgs (120 cwt) plus \$100.00 per 50.91 kgs over 6109.09 kgs or \$8,000.00 plus \$100.00 per cwt in excess of 120 cwt	each \$8,000.00
Motor trucks and tractors which do not use gasoline as fuel, of unlined weight-	
not exceeding 3048.138 kgs (60 cwt)	each \$4,000.00
exceeding, 3048.138 kgs (60 cwt) but not exceeding 6109.09 kgs (130 cwt)	each \$8,000.00
exceeding 6109.09 kgs (120 cwt) plus \$100.00 per 50.91 kgs over 6109.09 kgs or \$ 8,000.00 plus \$100.00 per cwt in excess of 120 cwt .	each \$8,000.00
Trailers - for each hundred weight of gross weight	each \$75.00 per cwt (50.91 kgs)

Source: [www document] URL <http://www.jamaicatax.gov.jm/ird/factsfigures.html>, Inland Revenue Department

Notes: **kgs** - kilogrammes

cwt is the abbreviation of **hundredweight (112 pounds or 1/20 ton)**

Table 6.131 Motor Vehicle Licence Fees (Prior to January 1, 2003)

<i>Type of Vehicles</i>	<i>Annual Fees (J\$)</i>
Motor Cycles	
<i>Motor Cycles not exceeding 125 cc</i>	\$500
<i>Motor Cycles exceeding 125 cc but not exceeding 500 cc</i>	\$1,000
<i>Motor Cycles exceeding 500 cc</i>	\$1,500
Motor Cars	
<i>Motor Cars (Taxis)</i>	\$2,000
<i>Motor cars not deriving motive power from an internal combustion engine worked by cylinder(s)</i>	\$2,000
Motor Cars (Other than Taxis)	
<i>Motor Cars (not exceeding 1199 cc)</i>	\$2,000
<i>Motor Cars (exceeding 1199 cc but not exceeding 2999 cc)</i>	\$3,000
<i>Motor Cars (exceeding 2999 cc but not exceeding 3999 cc)</i>	\$6,000
<i>Motor Cars (Exceeding 3999 cc)</i>	\$10,000
Trucks and Tractors (petrol/diesel)	
<i>Trucks and Tractors not exceeding 20 cwt/1016.46 kgs</i>	\$3,000
<i>Trucks and Tractors exceeding 20 cwt/1016.46 but not 30 cwt/1524.069 kgs</i>	\$3,000
<i>Trucks and Tractors exceeding 30 cwt/1524.069 kgs but not exceeding 40 cwt/2032.092kgs</i>	\$3,000
<i>Trucks and Tractors exceeding 40 cwt/2032.092kgs but not exceeding 50 cwt/2540.115 kgs</i>	\$3,000
<i>Trucks and Tractors exceeding 50 cwt/2540.115 kgs but not exceeding 120cwt/6109.09kgs</i>	\$3,000
<i>Trucks and Tractors exceeding 120 cwt/6109.09kgs</i>	\$6,000 per annum plus \$100 per 50.91 kgs over 6109.09 kgs OR \$6,000 plus \$100 per cwt in excess of 120 cwt.
Trailers	\$50 per cwt (50.91 kgs)

Source: [www document] URL <http://www.jamaicatax.gov.jm/ird/factsfigures.html>, Inland Revenue Department

Notes: **kgs** - kilogrammes

cwt is the abbreviation of hundredweight (112 pounds or 1/20 ton)

SECTION SIX: Land Transportation

Table 6.132 Motor Vehicle Registration Plates – Costs

Types of Plates	Fees (J\$)
PP and CC Plates	\$1,250
Motor Cycles Plates	\$750
Registration Plates	\$1,250
Trailers	\$1,250
Substitute Motor Car Plates	\$2,000
Substitute Motor Cycle Plates	\$1,250
Substitute PP/CC Plates	\$2,000
Personalized Plates	\$12,000
Invalid Carriage	\$20

Source: [www document] URL <http://www.jamaicatax.gov.jm/ird/factsfigures.html>, Inland Revenue Department

CC - Commercial Carrier
 PP - Public Passenger

Table 6.133 Carrier's Licence – Annual Fees

Type of Licence	Annual Fees (J\$)
Public Carrier's Licence	\$2,500
Private Carrier's Licence	\$2,500
Contract Carriers - (Car, Bus)	\$5,000
Hackney Carriage - (Taxi)	\$2,500
Rural/Stage 4 year	\$750 (per seat)

Source: [www document] URL <http://www.jamaicatax.gov.jm/ird/factsfigures.html>, Inland Revenue Department

Table 6.134 Driver Licence Fees

<i>Type of Driver's Licence</i>	<i>Fees (J\$): 5 Year Period</i>
<i>Private Driver's Licence</i>	\$1,550
<i>General Driver's Licence</i>	\$2,300
<i>Motor Cycle Driver's Licence</i>	\$1,250
<i>Substitute Driver's Licence</i>	\$300
<i>Provisional Driver's Licence (Learners) for one year</i>	\$450

Source: [www document] URL <http://www.jamaicatax.gov.jm/ird/factsfigures.html>, Inland Revenue Department

Table 6.135 Certificate of Fitness, Driver Licence Examination and Other Related Fees

<i>Certificates/Examination</i>	<i>Fees (J\$)</i>
<i>Driver's Licence Exam</i>	\$500
<i>Certificate of Fitness (Private Vehicle)</i>	\$750
<i>Certificate of Fitness (PP/CC)</i>	\$1,000
<i>Re-certification of Defective Vehicle</i>	\$1,000
<i>Transfer Fee</i>	\$25

Source: [www document] URL <http://www.jamaicatax.gov.jm/ird/factsfigures.html>, Inland Revenue Department

SECTION SIX: Land Transportation

Table 6.136 Certificate of Title Fees – Motor Vehicles

<i>Certificate of Title</i>	<i>Fees (J\$)</i>
Application for Title	\$500
Certification of Title	\$500
Substitute	\$600
**Second Sales Tax	
Up to 2999 cc	\$2,000
3000 cc - 3999 cc	\$4,000
4000 cc - up	\$6,000

Source: [www document] URL <http://www.jamaicatax.gov.jm/ird/factsfigures.html>, Inland Revenue Department

** For vehicles 8 yrs and younger

Table 6.137 Toll Fare History as at March 31, 2006

<i>Vehicle Category</i>	<i>Vehicle Description</i>	<i>Current Toll Fees (J\$)</i>	<i>Date Instituted</i>	<i>Previous Toll Fees (J\$)</i>	<i>Date Instituted</i>
Vineyards Toll Plaza					
Class 1	Less than 1.7m high, but any length	\$160	December 2004	\$50	September 2003
Class 2	More than 1.7m high, but less than 5.5m long	\$200	December 2004	\$60	September 2003
Class 3	More than 1.7m high and more than 5.5m long	\$400	December 2004	\$120	September 2003
Spanish Town Toll Plaza					
Class 1	Less than 1.7m high, but any length	\$50	December 2004	N/A (Opened December 2004)	-
Class 2	More than 1.7m high, but less than 5.5m long	\$60	December 2004	N/A (Opened December 2004)	-
Class 3	More than 1.7m high and more than 5.5m long	\$120	December 2004	N/A (Opened December 2004)	-

Sources: Toll Authority; Jamaica Infrastructure Operators Limited

SECTION SEVEN: Maritime Transportation



SECTION SEVEN: Maritime Transportation

MARITIME TRAINING INSTITUTION

Table 7.0 Caribbean Maritime Institute: Enrolment for the Academic Year 2005-2006

<i>Name of Course</i>	<i>No. of Students</i>	<i>Full-Time</i>	<i>Part-Time</i>
<i>DISL FT – Class of 2006</i>	31	56	-
<i>DISL FT – Class of 2007</i>	25		
<i>DISL PT – Class of 2006</i>	14	-	74
<i>DISL PT – Class of 2007</i>	10		
<i>DISL PT – Regional</i>	50		
<i>ISOM FT – Class of 2006</i>	21	88	-
<i>ISOM FT – Class of 2007</i>	35		
<i>ISOM FT MOBAY- Class of 2006</i>	12		
<i>ISOM FT MOBAY – Class of 2007</i>	20		
<i>ISOM PT – Class of 2006</i>	7	-	36
<i>ISOM PT – Class of 2007</i>	10		
<i>ISOM PT – Class of 2008</i>	10		
<i>ISOM PT – Class of 2009</i>	9		
<i>PRE-SEA MARINE ENGINEERING</i>	20		
<i>PRE-SEA NAUTICAL</i>	15	35	-
<i>PRE-ENGINEERING COURSE</i>	6	-	34
<i>PRELIMINARY COURSE OF STUDY</i>	28		
<i>MULTI-PURPOSE RATING</i>	21	40	-
<i>OICNW III</i>	6		
<i>OICEW III</i>	13		
TOTAL	363	219	144

Source: Caribbean Maritime Institute

VESSEL REGULATION

Table 7.1 Regulatory Activities in Maritime Transportation 2001/2002 – 2005/2006

<i>Regulatory Activity</i>	<i>2001/2002</i>	<i>2002/2003</i>	<i>2003/2004</i>	<i>2004/2005</i>	<i>2005/2006</i>
<i>VESSEL REGISTRATION</i>					
<i>Vessels Entered New onto the Registration</i>	-	-	-	-	430
<i>Vessels over 24 metres</i>	7	3	9	6	-
<i>Vessels over 24 metres Registered</i>	-	-	-	-	25
<i>Vessels over 24 metres on Register</i>	-	-	-	-	38
<i>Small Vessels</i>	2	368	138	177	58
<i>Vessels on the Register</i>	-	-	-	-	1,939
<i>Small Vessels on register</i>	-	-	-	-	1,901
<i>Vessels Deleted from the Register</i>	-	-	-	-	7
<i>Ship Mortgages Registered</i>	-	-	-	-	23
<i>Mortgages Discharged</i>	-	-	-	-	4
<i>Vessel Safety Inspections</i>	1,755	822	1,258	953	1,143
<i>Small Vessel Inspections</i>	-	-	-	-	1,066
<i>Vessel Surveys</i>	5	0	0	21	430
<i>PORT STATE CONTROL INSPECTIONS</i>					
<i>Port State Control Inspections</i>	-	-	-	-	61
<i>Ships Inspected</i>	-	-	-	-	78
<i>Visiting Vessels Inspected (%)</i>	25%	Over 15% (116 vessels)	Over 15% (75 vessels)	Over 15% (95 vessels)	16%
<i>Vessels Detained</i>	24	0	0	0	12
<i>Flag State Control Inspections</i>	-	-	-	-	16
<i>Casualty Investigations</i>	-	-	-	-	4

SECTION SEVEN: Maritime Transportation

Table 7.1 (cont'd) – Regulatory Activities in Maritime Transportation

Regulatory Activity	2001/2002	2002/2003	2003/2004	2004/2005	2005/2006
CERTIFICATION OF SEAFARERS					
<i>Coxwain Licences Issued</i>	-	-	-	-	67
<i>Endorsements</i>	20	60	7	7	116
<i>Certificate of Competency Revalidated</i>	0	0	0	8	17
<i>Certificates of Competency Issued</i>	28	30	26	17	-
<i>New Certificates of Competency Issued - Deck Class</i>	-	-	-	-	15
<i>New Certificates of Competency Issued - Engineer Class</i>	-	-	-	-	20
<i>Certificates of Competency Revalidated</i>	-	-	-	-	17
<i>Examinations conducted for CMI</i>	0	22	128	263	183
CASUALTY INVESTIGATIONS					
<i>Minor Investigations</i>	15	7	0	2	-
<i>Major Investigations</i>	3	0	1	0	-
<i>Coxwain Licences Issued</i>	167	128	52	48	67
<i>Wrecks Salvaged by Receiver of Wrecks</i>	0	0	0	0	-

Source: Maritime Authority of Jamaica - Annual Corporate Performance Statistics

SECTION SEVEN: Maritime Transportation

SHIPS/VESSELS

Table 7.2a Ship Calls by Major Facility and Port of Call 2003-2005

Month/Year	Kingston Con. Term.	Kingston Wharves	Kingston Suff. Wh	Montego Bay	Lucea	Ocho Rios	Port Antonio	Port Esquivel	Port Kaiser	Port Rhoades	Rio Bueno	Rocky Point	Other Ports	TOTAL ALL SHIPS
2003	1,450	659	422	420	2	345	58	193	110	114	10	74	8	3,865
2004	1,275	642	419	369	2	327	47	151	99	100	12	70	15	3,528
<i>January 2005</i>	94	57	25	28	0	35	2	10	9	10	1	7	0	278
<i>February</i>	101	46	19	30	0	36	3	9	8	9	1	5	0	267
<i>March</i>	124	52	38	45	1	46	3	11	8	9	1	7	0	345
<i>April</i>	120	49	35	31	0	30	1	12	8	7	0	6	2	301
<i>May</i>	135	54	34	27	0	23	5	12	10	9	2	5	0	316
<i>June</i>	147	50	26	26	1	16	4	13	9	10	0	8	0	310
<i>July</i>	147	58	31	19	0	18	5	11	7	8	1	8	1	314
<i>August</i>	146	50	49	25	0	18	4	10	9	9	1	7	2	330
<i>September</i>	139	51	27	23	0	20	5	10	8	10	1	8	0	302
<i>October</i>	136	59	30	21	0	22	4	12	5	9	1	6	0	305
<i>November</i>	144	55	32	32	0	36	4	15	11	8	1	9	1	348
<i>December</i>	142	57	32	36	0	38	6	13	8	12	0	6	1	351
TOTAL 2005	1,575	638	378	343	2	338	46	138	100	110	10	82	7	3,767

Source: Port Authority of Jamaica

Note: The figures include all ships - Cruise, Cargo and Ships on Miscellaneous visits.

Con. Term - Container Terminal
Suff. Wh. - Suffernance Wharves

SECTION SEVEN: Maritime Transportation

Table 7.2b

Ship Calls by Major Facility and Port of Call 2005-2006

<i>Month</i>	<i>Kingston Con. Term.</i>	<i>Kingston Wharves</i>	<i>Kingston Suff. Wh</i>	<i>Montego Bay</i>	<i>Lucea</i>	<i>Ocho Rios</i>	<i>Port Antonio</i>	<i>Port Esquivel</i>	<i>Port Kaiser</i>	<i>Port Rhoades</i>	<i>Rio Bueno</i>	<i>Rocky Point</i>	<i>Other Ports</i>	<i>TOTAL ALL SHIPS</i>
<i>April '05</i>	120	49	35	31	0	30	1	12	8	7	0	6	2	301
<i>May</i>	135	54	34	27	0	23	5	12	10	9	2	5	0	316
<i>June</i>	147	50	26	26	1	16	4	13	9	10	0	8	0	310
<i>July</i>	147	58	31	19	0	18	5	11	7	8	1	8	1	314
<i>August</i>	146	50	49	25	0	18	4	10	9	9	1	7	2	330
<i>September</i>	139	51	27	23	0	20	5	10	8	10	1	8	0	302
<i>October</i>	136	59	30	21	0	22	4	12	5	9	1	6	0	305
<i>November</i>	144	55	32	32	0	36	4	15	11	8	1	9	1	348
<i>December</i>	142	57	32	36	0	38	6	13	8	12	0	6	1	351
<i>January '06</i>	149	50	30	43	0	38	3	12	9	9	3	8	2	356
<i>February</i>	130	54	32	35	0	34	3	13	6	10	1	6	1	325
<i>March</i>	163	60	27	40	0	41	4	11	9	11	1	8	0	375
TOTAL	1698	647	385	358	1	334	48	144	99	112	12	85	10	3,933

Source: Port Authority of Jamaica

Note: The figures include all ships - Cruise, Cargo and Ships on Miscellaneous visits.

Con. Term - Container Terminal
Suff. Wh. - Suffrance Wharves

SECTION SEVEN: Maritime Transportation

Table 7.3a Number & Type of Ships (Kingston) 2003-2005

<i>Month/Year</i>	<i>Container</i>	<i>Ro/Ro</i>	<i>General Cargo</i>	<i>Dry Bulk</i>	<i>Tanker</i>	<i>Cruise</i>	<i>Other</i>	<i>TOTAL</i>
2003	1,626	121	170	180	318	2	114	2,531
2004	1550	122	152	172	248	1	92	2,337
<i>January 2005</i>	112	11	18	13	14	-	8	176
<i>February</i>	119	11	9	10	10	-	7	166
<i>March</i>	146	10	11	19	18	-	10	214
<i>April</i>	139	11	11	17	12	-	14	204
<i>May</i>	156	10	9	19	15	-	14	223
<i>June</i>	157	10	8	18	15	-	15	223
<i>July</i>	164	7	16	14	12	-	23	236
<i>August</i>	167	11	8	23	16	-	20	245
<i>September</i>	160	9	10	17	13	-	8	217
<i>October</i>	157	11	12	12	16	-	17	225
<i>November</i>	169	7	7	19	14	-	15	231
<i>December</i>	166	10	10	19	16	-	10	231
TOTAL 2005	1,812	118	129	200	171	0	161	2,591

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

Table 7.3b

Number & Type of Ships (Kingston) 2005-2006

<i>Month</i>	<i>Container</i>	<i>Ro/Ro</i>	<i>General Cargo</i>	<i>Dry Bulk</i>	<i>Tanker</i>	<i>Cruise</i>	<i>Other</i>	<i>TOTAL</i>
<i>April '05</i>	139	11	11	17	12	-	14	204
<i>May</i>	156	10	9	19	15	-	14	223
<i>June</i>	157	10	8	18	15	-	15	223
<i>July</i>	164	7	16	14	12	-	23	236
<i>August</i>	167	11	8	23	16	-	20	245
<i>September</i>	160	9	10	17	13	-	8	217
<i>October</i>	157	11	12	12	16	-	17	225
<i>November</i>	169	7	7	19	14	-	15	231
<i>December</i>	166	10	10	19	16	-	10	231
<i>January '06</i>	169	9	4	23	15	1	8	229
<i>February</i>	147	10	6	19	18	0	16	216
<i>March</i>	186	9	7	22	16	0	10	250
TOTAL	1937	114	108	222	178	1	170	2,730

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

Table 7.4a

Cruise Ship, Passenger and Crew by Port of Call 2003 - 2005

Month/Year	CRUISE SHIP CALLS					ARRIVING PASSENGERS					CREW MEMBERS				
	Ocho Rios	Montego Bay	Port Antonio	Other	TOTAL CALLS	Ocho Rios	Montego Bay	Port Antonio	Other Kingston	TOTAL PASS.	Ocho Rios	Montego Bay	Port Antonio	Other	TOTAL CREW
2003	329	173	5	2	509	805,666	315,660	2,353	495	1,124,174	N/A	N/A	N/A	N/A	N/A
2004	310	161	9	1	481	765,299	319,844	3,484	53	1,088,680	289,752	125,859	1,057	-	416,668
January 2005	34	20	2	0	56	80,054	26,866	973	0	107,893	31,115	11,530	489	-	43,134
February	34	21	3	0	58	76,354	32,577	874	0	109,805	30,079	13,829	475	-	44,383
March	44	28	2	0	74	99,836	46,101	1,393	0	147,330	37,988	19,337	682	-	58,007
April	28	15	1	0	44	69,498	27,787	72	0	97,357	25,711	11,618	92	-	37,421
May	20	9	0	0	29	57,345	17,156	0	0	74,501	20,999	7,320	0	-	28,319
June	15	12	0	0	27	45,439	27,807	0	0	73,246	16,357	10,399	0	-	26,756
July	15	7	0	0	22	46,782	13,099	0	0	59,881	15,879	4,599	0	-	20,478
August	18	9	0	0	27	57,863	17,696	0	0	75,559	19,640	6,891	0	-	26,531
September	20	7	0	0	27	57,642	8,801	0	0	66,443	21,370	4,797	0	-	26,167
October	21	10	0	0	31	47,294	17,712	0	0	65,006	18,504	7,731	0	-	26,235
November	34	19	0	0	53	78,043	32,497	0	0	110,540	31,009	13,966	0	-	44,975
December	38	24	1	0	63	88,675	40,854	707	0	130,236	17,096	35,300	301	-	52,697
TOTAL 2005	321	181	9	0	511	804,825	308,953	4,019	0	1,117,797	285,747	147,317	2,039	0	435,103

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

Table 7.4b Cruise Ship, Passenger and Crew by Port of Call 2005-2006

Month	CRUISE SHIP CALLS					ARRIVING PASSENGERS					CREW MEMBERS			
	Ocho Rios	Montego Bay	Port Antonio	Other	TOTAL CALLS	Ocho Rios	Montego Bay	Port Antonio	Other Kingston	TOTAL PASS.	Ocho Rios	Montego Bay	Port Antonio	TOTAL CREW
<i>April '05</i>	28	15	1	0	44	69,498	27,787	72	0	97,357	25,711	11,618	92	37,421
<i>May</i>	20	9	0	0	29	57,345	17,156	0	0	74,501	20,999	7,320	0	28,319
<i>June</i>	15	12	0	0	27	45,439	27,807	0	0	73,246	16,357	10,399	0	26,756
<i>July</i>	15	7	0	0	22	46,782	13,099	0	0	59,881	15,879	4,599	0	20,478
<i>August</i>	18	9	0	0	27	57,863	17,696	0	0	75,559	19,640	6,891	0	26,531
<i>September</i>	20	7	0	0	27	57,642	8,801	0	0	66,443	21,370	4,797	0	26,167
<i>October</i>	21	10	0	0	31	47,294	17,712	0	0	65,006	18,504	7,731	0	26,235
<i>November</i>	34	19	0	0	53	78,043	32,497	0	0	110,540	31,009	13,966	0	44,975
<i>December</i>	38	24	1	0	63	88,675	40,854	707	0	130,236	17,096	35,300	301	52,697
<i>January '06</i>	37	28	3	1	69	86,291	43,081	1,831	412	131,615	33,649	18,054	879	52,582
<i>February</i>	32	21	3	0	56	79,809	33,629	1,542	0	114,980	31,424	14,168	727	46,319
<i>March</i>	39	26	4	0	69	99,863	49,739	2,739	0	152,341	37,691	21,690	1,328	60,709
TOTAL	317	187	12	1	517	814,544	329,858	6,891	412	1,151,705	289,329	156,533	3,327	449,189

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

Table 7.5a Cargo and Miscellaneous Vessel Visits to Major Ports 2003 - 2005

Month/Year	CARGO VESSEL VISITS								MISCELLANEOUS VESSEL VISITS		
	Kingston Con. Term.	Kingston Wharves	Kingston Suff. Wh	Montego Bay	Ocho Rios	Port Antonio	Other Outports	TOTAL CARGO SHIPS	Kingston	Out Ports	TOTAL MISC
2003	1,450	536	429	242	14	53	502	3,226	114	16	130
2004	1,275	549	420	204	16	38	447	2,949	92	6	98
January 2005	94	47	27	8	1	0	37	214	8	0	8
February	101	40	18	9	2	0	32	202	7	0	7
March	124	47	33	16	2	0	37	259	10	2	12
April	120	42	28	15	1	0	34	240	14	3	17
May	135	46	28	18	2	4	37	270	14	3	17
June	137	43	28	12	0	4	41	265	15	3	18
July	143	52	18	12	3	5	36	269	23	0	23
August	146	44	35	14	0	4	38	281	20	2	22
September	139	46	24	15	0	5	35	264	8	3	11
October	136	47	25	10	1	4	32	255	17	2	19
November	144	40	32	13	1	4	45	279	15	1	16
December	142	48	31	12	0	5	40	278	10	0	10
TOTAL	1,561	542	327	154	13	35	444	3,076	161	19	180

Source: Port Authority of Jamaica

Con. Term - Container Terminal
Suff. Wh. - Suffrance Wharves

SECTION SEVEN: Maritime Transportation

Table 7.5b Cargo and Miscellaneous Vessel Visits to Major Ports 2005-2006

Month	CARGO VESSEL VISITS							MISCELLANEOUS VESSEL VISITS			
	Kingston Con. Term.	Kingston Wharves	Kingston Suff. Wh	Montego Bay	Ocho Rios	Port Antonio	Other Outports	TOTAL CARGO SHIPS	Kingston	Out Ports	TOTAL MISC
<i>April '05</i>	120	42	28	15	1	0	34	240	14	3	17
<i>May</i>	135	46	28	18	2	4	37	270	14	3	17
<i>June</i>	137	43	28	12	0	4	41	265	15	3	18
<i>July</i>	143	52	18	12	3	5	36	269	23	0	23
<i>August</i>	146	44	35	14	0	4	38	281	20	2	22
<i>September</i>	139	46	24	15	0	5	35	264	8	3	11
<i>October</i>	136	47	25	10	1	4	32	255	17	2	19
<i>November</i>	144	40	32	13	1	4	45	279	15	1	16
<i>December</i>	142	48	31	12	0	5	40	278	10	0	10
<i>January '06</i>	149	44	28	15	1	0	41	278	7	2	9
<i>February</i>	130	45	25	13	2	0	37	252	16	1	17
<i>March</i>	163	48	29	14	2	0	40	296	10	0	10
TOTAL	1,684	545	331	163	13	35	456	3,227	169	20	189

Source: Port Authority of Jamaica

Con. Term - Container Terminal
 Suff. Wh. - Suffrance Wharves

SECTION SEVEN: Maritime Transportation

GENERAL CARGO

Table 7.6a Cargo Handled at Jamaica's Ports (Metric Tonnes) 2003-2005

Metric Tonnes												
Month/Year	TRANSSHIPMENT CARGO			DOMESTIC CARGO						GRAND TOTAL (Trans't & Dom.)		
	Kingston Container Terminal			Port of Kingston			Outports			GRAND TOTAL (Trans't & Dom.)		
	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL	DISCHARGED	LOADED	TOTAL
2003	3,754,492	3,844,137	7,598,629	4,341,244	640,063	4,981,307	3,795,430	8,702,557	12,497,987	11,891,166	13,186,757	25,077,923
2004	4,450,155	4,477,480	8,927,635	4,232,945	704,208	4,937,153	3,672,451	8,389,551	12,062,002	12,355,551	13,571,239	25,926,790
January '05	276,136	359,069	635,205	391,104	73,579	464,683	380,672	792,851	1,173,523	1,047,912	1,225,499	2,273,411
February	304,138	327,064	631,202	314,527	22,635	337,162	233,401	803,300	1,036,701	852,066	1,152,999	2,005,065
March	359,311	404,856	764,167	454,800	96,590	551,390	387,091	748,218	1,135,309	1,201,202	1,249,664	2,450,866
April	263,653	335,288	598,941	345,957	68,835	414,792	259,775	757,215	1,016,990	869,385	1,161,338	2,030,723
May	331,088	415,429	746,517	461,303	47,652	508,955	384,896	753,892	1,138,788	1,177,287	1,216,973	2,394,260
June	347,666	437,051	784,717	375,376	73,133	448,509	311,564	881,822	1,193,386	1,034,606	1,392,006	2,426,612
July	359,246	426,967	786,213	419,471	29,359	448,830	295,305	683,615	978,920	1,074,022	1,139,941	2,213,963
August	369,599	433,152	802,751	445,267	126,577	571,844	323,798	787,650	1,111,448	1,138,664	1,347,379	2,486,043
September	318,987	426,665	745,652	289,872	86,406	376,278	294,358	857,535	1,151,893	903,217	1,370,606	2,273,823
October	373,048	451,285	824,333	379,754	64,966	444,720	274,867	608,736	883,603	1,027,669	1,124,987	2,152,656
November	410,687	449,330	860,017	342,257	88,261	430,518	308,436	824,029	1,132,465	1,061,380	1,361,620	2,423,000
December	385,255	459,665	844,920	357,029	102,469	459,498	323,218	890,126	1,213,344	1,065,502	1,452,260	2,517,762
TOTAL	4,098,814	4,925,821	9,024,635	4,576,717	880,462	5,457,179	3,777,381	9,388,989	13,166,370	12,452,912	15,195,272	27,648,184

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

Table 7.6b

Cargo Handled at Jamaica's Ports (Metric Tonnes) 2005-2006

Metric Tonnes												
Month	TRANSSHIPMENT CARGO			DOMESTIC CARGO						GRAND TOTAL (Trans't & Dom.)		
	Kingston Container Terminal			Port of Kingston			Outports					
	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL
April '05	263,653	335,288	598,941	345,957	68,835	414,792	259,775	757,215	1,016,990	869,385	1,161,338	2,030,723
May	331,088	415,429	746,517	461,303	47,652	508,955	384,896	753,892	1,138,788	1,177,287	1,216,973	2,394,260
June	347,666	437,051	784,717	375,376	73,133	448,509	311,564	881,822	1,193,386	1,034,606	1,392,006	2,426,612
July	359,246	426,967	786,213	419,471	29,359	448,830	295,305	683,615	978,920	1,074,022	1,139,941	2,213,963
August	369,599	433,152	802,751	445,267	126,577	571,844	323,798	787,650	1,111,448	1,138,664	1,347,379	2,486,043
September	318,987	426,665	745,652	289,872	86,406	376,278	294,358	857,535	1,151,893	903,217	1,370,606	2,273,823
October	373,048	451,285	824,333	379,754	64,966	444,720	274,867	608,736	883,603	1,027,669	1,124,987	2,152,656
November	410,687	449,330	860,017	342,257	88,261	430,518	308,436	824,029	1,132,465	1,061,380	1,361,620	2,423,000
December	385,255	459,665	844,920	357,029	102,469	459,498	323,218	890,126	1,213,344	1,065,502	1,452,260	2,517,762
January '06	379,799	451,590	831,389	379,581	54,140	433,721	371,732	716,867	1,088,599	1,131,112	1,222,597	2,353,709
February	335,187	449,912	785,099	482,700	69,933	552,633	307,792	780,705	1,088,497	1,125,679	1,300,550	2,426,229
March	426,476	529,727	956,203	405,157	111,557	516,714	303,857	955,727	1,259,584	1,135,490	1,597,011	2,732,501
TOTAL	4,300,691	5,266,061	9,566,752	4,683,724	923,288	5,607,012	3,759,598	9,497,919	13,257,517	12,744,013	15,687,268	28,431,281

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

Table 7.7a Cargo Handled at Major Outports: Domestic (Metric Tonnes) 2005

Domestic (Metric Tonnes)														
Port	Cargo	January '05	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Montego Bay	<i>D'charged</i>	52,988	46,366	59,966	56,179	84,726	56,882	41,849	54,335	49,179	40,279	46,086	52,775	641,610
	<i>Loaded</i>	664	838	3,381	4,403	1,485	3,558	512	616	551	434	561	418	17,421
	TOTAL	53,652	47,204	63,347	60,582	86,211	60,440	42,361	54,951	49,730	40,713	46,647	53,193	659,031
Port Esquivel	<i>D'charged</i>	159,652	73,202	151,738	97,920	119,633	88,021	117,398	93,029	119,219	104,062	118,469	129,883	1,372,226
	<i>Loaded</i>	103,973	85,165	63,277	129,699	110,397	111,653	114,701	88,912	114,108	74,972	113,994	125,744	1,236,595
	TOTAL	263,625	158,367	215,015	227,619	230,030	199,674	232,099	181,941	233,327	179,034	232,463	255,627	2,608,821
Port Kaiser	<i>D'charged</i>	62,876	88,641	83,660	60,410	111,994	92,066	56,743	93,621	53,244	84,532	57,188	63,402	908,377
	<i>Loaded</i>	152,105	126,614	124,400	178,509	154,280	141,451	98,522	131,704	165,106	47,574	202,113	142,012	1,664,390
	TOTAL	214,981	215,255	208,060	238,919	266,274	233,517	155,265	225,325	218,350	132,106	259,301	205,414	2,572,767
Port Rhoades	<i>D'charged</i>	6,292	5,461	514	7,936	4,880	934	6,607	5,441	0	5,377	2,499	10,244	56,185
	<i>Loaded</i>	430,931	430,542	433,011	286,658	372,263	477,090	319,882	441,727	478,556	383,627	370,232	529,692	4,954,211
	TOTAL	437,223	436,003	433,525	294,594	377,143	478,024	326,489	447,168	478,556	389,004	372,731	539,936	5,010,396
Rocky Point	<i>D'charged</i>	79,865	6,100	71,595	27,220	47,286	56,979	52,526	54,120	47,855	31,955	69,382	45,085	589,968
	<i>Loaded</i>	102,356	117,716	82,083	136,535	67,638	145,250	111,661	122,807	98,444	82,646	119,115	90,019	1,276,270
	TOTAL	182,221	123,816	153,678	163,755	114,924	202,229	164,187	176,927	146,299	114,601	188,497	135,104	1,866,238

Source: Port Authority of Jamaica

D'charged - Discharged

SECTION SEVEN: Maritime Transportation

Table 7.7b Cargo Handled at Major Outports: Domestic (Metric Tonnes) 2005-2006

Domestic (Metric Tonnes)														
Port	Cargo	April '05	May	June	July	August	September	October	November	December	January '06	February	March	TOTAL
Montego Bay	<i>D'charged</i>	56,179	84,726	56,882	41,849	54,335	49,179	40,279	46,086	52,775	56,847	65,564	77,211	681,912
	<i>Loaded</i>	4,403	1,485	3,558	512	616	551	434	561	418	562	728	632	14,460
	TOTAL	60,582	86,211	60,440	42,361	54,951	49,730	40,713	46,647	53,193	57,409	66,292	77,843	696,372
Port Esquivel	<i>D'charged</i>	97,920	119,633	88,021	117,398	93,029	119,219	104,062	118,469	129,883	106,787	107,925	78,813	1,281,159
	<i>Loaded</i>	129,699	110,397	111,653	114,701	88,912	114,108	74,972	113,994	125,744	79,831	104,142	117,012	1,285,165
	TOTAL	227,619	230,030	199,674	232,099	181,941	233,327	179,034	232,463	255,627	186,618	212,067	195,825	2,566,324
Port Kaiser	<i>D'charged</i>	60,410	111,994	92,066	56,743	93,621	53,244	84,532	57,188	63,402	127,608	59,668	60,265	920,741
	<i>Loaded</i>	178,509	154,280	141,451	98,522	131,704	165,106	47,574	202,113	142,012	120,523	115,496	162,461	1,659,751
	TOTAL	238,919	266,274	233,517	155,265	225,325	218,350	132,106	259,301	205,414	248,131	175,164	222,726	2,580,492
Port Rhoades	<i>D'charged</i>	7,936	4,880	934	6,607	5,441	0	5,377	2,499	10,244	5,299	7,736	4,801	61,754
	<i>Loaded</i>	286,658	372,263	477,090	319,882	441,727	478,556	383,627	370,232	529,692	383,118	440,936	528,769	5,012,550
	TOTAL	294,594	377,143	478,024	326,489	447,168	478,556	389,004	372,731	539,936	388,417	448,672	533,570	5,074,304
Rocky Point	<i>D'charged</i>	27,220	47,286	56,979	52,526	54,120	47,855	31,955	69,382	45,085	61,475	59,343	56,296	609,522
	<i>Loaded</i>	136,535	67,638	145,250	111,661	122,807	98,444	82,646	119,115	90,019	111,819	77,254	119,324	1,282,512
	TOTAL	163,755	114,924	202,229	164,187	176,927	146,299	114,601	188,497	135,104	173,294	136,597	175,620	1,892,034

Source: Port Authority of Jamaica

D'charged - Discharged

SECTION SEVEN: Maritime Transportation

Table 7.7c Cargo Handled at Major Outports: Domestic (Metric Tonnes) 2003-2005

Domestic (Metric Tonnes)				
Port	Cargo	2003	2004	2005
<i>Montego Bay</i>	<i>Discharged</i>	644,946	683,243	641,610
	<i>Loaded</i>	12,728	11,052	17,421
	TOTAL	657,674	694,295	659,031
<i>Port Esquivel</i>	<i>Discharged</i>	1,491,884	1,305,367	1,372,226
	<i>Loaded</i>	1,277,635	1,255,895	1,236,595
	TOTAL	2,769,519	2,561,262	2,608,821
<i>Port Kaiser</i>	<i>Discharged</i>	938,330	904,965	908,377
	<i>Loaded</i>	1,506,207	1,636,966	1,664,390
	TOTAL	2,444,537	2,541,931	2,572,767
<i>Port Rhoades</i>	<i>Discharged</i>	113,942	70,923	56,185
	<i>Loaded</i>	4,652,605	4,045,846	4,954,211
	TOTAL	4,766,547	4,116,769	5,010,396
<i>Rocky Point</i>	<i>Discharged</i>	501,333	546,058	589,968
	<i>Loaded</i>	990,108	1,150,828	1,276,270
	TOTAL	1,491,441	1,696,886	1,866,238

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

Table 7.8a Cargo Handled at Minor Outports: Domestic (Metric Tonnes) 2003-2005

Domestic (Metric Tonnes)															
Month/Year	Port Antonio			Ocho Rios			Rio Bueno			Lucea			Other Ports*		
	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL
2003	9,792	41,100	50,892	0	222,174	222,174	31,364	0	31,364	20,000	0	20,000	43,839	0	43,839
2004	6,274	29,922	36,196	0	259,042	259,042	33,444	0	33,444	11,585	0	11,585	110,592	0	110,592
January '05	0	0	0	0	2,822	2,822	2,841	0	2,841	0	0	0	16,158	0	16,158
February	0	0	0	0	42,425	42,425	3,020	0	3,020	0	0	0	10,611	0	10,611
March	0	0	0	0	42,066	42,066	3,634	0	3,634	5,580	0	5,580	10,404	0	10,404
April	0	0	0	0	21,011	21,011	0	0	0	0	0	0	10,110	400	10,510
May	87	1,681	1,768	0	46,148	46,148	6,937	0	6,937	0	0	0	9,353	0	9,353
June	59	2,820	2,879	0	0	0	0	0	0	5,456	0	5,456	11,167	0	11,167
July	403	2,246	2,649	0	36,091	36,091	2,934	0	2,934	0	0	0	16,845	0	16,845
August	103	1,019	1,122	0	0	0	2,795	0	2,795	0	0	0	20,354	865	21,219
September	116	770	886	0	0	0	3,007	0	3,007	0	0	0	21,738		21,738
October	1	476	477	0	19,007	19,007	2,762	0	2,762	0	0	0	5,899	0	5,899
November	62	932	994	0	17,082	17,082	3,380	0	3,380	0	0	0	11,370	0	11,370
December	247	2,241	2,488	0	0	0	0	0	0	0	0	0	21,582	0	21,582
TOTAL	1,078	12,185	13,263	0	226,652	226,652	31,310	0	31,310	11,036	0	11,036	165,591	1,265	166,856

Source: Port Authority of Jamaica

D'charged - Discharged

* Old Harbour: Oil transferred from Kingston. Coconut trees shipped from Port Morant

SECTION SEVEN: Maritime Transportation

Table 7.8b Cargo Handled at Minor Outports: Domestic (Metric Tonnes) 2005-2006

Domestic (Metric Tonnes)															
Month	Port Antonio			Ocho Rios			Rio Bueno			Lucea			Other Ports*		
	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL
April '05	0	0	0	0	21,011	21,011	0	0	0	0	0	0	10,110	400	10,510
May	87	1,681	1,768	0	46,148	46,148	6,937	0	6,937	0	0	0	9,353	0	9,353
June	59	2,820	2,879	0	0	0	0	0	0	5,456	0	5,456	11,167	0	11,167
July	403	2,246	2,649	0	36,091	36,091	2,934	0	2,934	0	0	0	16,845	0	16,845
August	103	1,019	1,122	0	0	0	2,795	0	2,795	0	0	0	20,354	865	21,219
September	116	770	886	0	0	0	3,007	0	3,007	0	0	0	21,738		21,738
October	1	476	477	0	19,007	19,007	2,762	0	2,762	0	0	0	5,899	0	5,899
November	62	932	994	0	17,082	17,082	3,380	0	3,380	0	0	0	11,370	0	11,370
December	247	2,241	2,488	0	0	0	0	0	0	0	0	0	21,582	0	21,582
January '06	0	0	0	0	21,014	21,014	8,087	0	8,087	0	0	0	5,629	0	5,629
February	0	0	0	0	42,149	42,149	2,343	0	2,343	0	0	0	5,213	0	5,213
March	0	0	0	0	27,529	27,529	3,783	0	3,783	0	0	0	22,688	0	22,688
TOTAL	1,078	12,185	13,263	0	230,031	230,031	36,028	0	36,028	5,456	0	5,456	161,948	1,265	163,213

Source: Port Authority of Jamaica

D'charged - Discharged

* Old Harbour: Oil transferred from Kingston. Coconut trees shipped from Port Morant

SECTION SEVEN: Maritime Transportation

Table 7.9a Domestic Cargo Handled at the Port of Kingston (Metric Tonnes) 2003-2005

Metric Tonnes												
Month/Year	Kingston Container Terminal			Kingston Wharves			Kingston Sufferance Wharves			Total Cargo		
	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL
2003	805,948	125,478	931,426	756,545	56,462	813,007	2,778,751	458,123	3,236,874	4,341,244	640,063	4,981,307
2004	851,059	149,780	1,000,839	708,492	66,395	774,887	2,673,394	488,033	3,161,427	4,232,945	704,208	4,937,153
January '05	69,064	12,110	81,174	66,733	4,706	71,439	0	0	0	135,797	16,816	152,613
February	77,862	13,195	91,057	44,691	4,644	49,335	0	0	0	122,553	17,839	140,392
March	80,075	14,354	94,429	63,171	6,818	69,989	0	0	0	143,246	21,172	164,418
April	79,827	12,090	91,917	52,068	5,632	57,700	0	0	0	131,895	17,722	149,617
May	88,972	15,558	104,530	59,437	5,631	65,068	0	0	0	148,409	21,189	169,598
June	90,280	16,786	107,066	40,266	5,665	45,931	0	0	0	130,546	22,451	152,997
July	83,350	13,628	96,978	69,750	6,983	76,733	0	0	0	153,100	20,611	173,711
August	76,895	16,432	93,327	52,176	6,088	58,264	0	0	0	129,071	22,520	151,591
September	70,043	17,152	87,195	45,600	5,966	51,566	0	0	0	115,643	23,118	138,761
October	80,543	13,602	94,145	54,553	4,998	59,551	0	0	0	135,096	18,600	153,696
November	85,406	17,080	102,486	65,086	5,593	70,679	0	0	0	150,492	22,673	173,165
December	76,542	14,656	91,198	52,081	3,919	56,000	0	0	0	128,623	18,575	147,198
TOTAL	958,859	176,643	1,135,502	665,612	66,643	732,255	0	0	0	1,624,471	243,286	1,867,757

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

Table 7.9b Domestic Cargo Handled at the Port of Kingston (Metric Tonnes) 2005-2006

Metric Tonnes												
Month	Kingston Container Terminal			Kingston Wharves			Kingston Sufferance Wharves			TOTAL CARGO		
	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL
April '05	79,827	12,090	91,917	52,068	5,632	57,700	214,062	51,113	265,175	345,957	68,835	414,792
May	88,972	15,558	104,530	59,437	5,631	65,068	312,894	26,463	339,357	461,303	47,652	508,955
June	90,280	16,786	107,066	40,266	5,665	45,931	244,830	50,682	295,512	375,376	73,133	448,509
July	83,350	13,628	96,978	69,750	6,983	76,733	266,371	8,748	275,119	419,471	29,359	448,830
August	76,895	16,432	93,327	52,176	6,088	58,264	316,196	104,057	420,253	445,267	126,577	571,844
September	70,043	17,152	87,195	45,600	5,966	51,566	174,229	63,288	237,517	289,872	86,406	376,278
October	80,543	13,602	94,145	54,553	4,998	59,551	244,658	46,366	291,024	379,754	64,966	444,720
November	85,406	17,080	102,486	65,086	5,593	70,679	191,765	65,588	257,353	342,257	88,261	430,518
December	76,542	14,656	91,198	52,081	3,919	56,000	228,406	83,894	312,300	357,029	102,469	459,498
January '06	73,795	12,480	86,275	41,462	5,740	47,202	264,324	35,920	300,244	379,581	54,140	433,721
February	78,540	19,328	97,868	59,924	7,765	67,689	344,236	42,840	387,076	482,700	69,933	552,633
March	84,693	21,111	105,804	49,829	5,860	55,689	270,635	84,586	355,221	405,157	111,557	516,714
TOTAL	968,886	189,903	1,158,789	642,232	69,840	712,072	3,072,606	663,545	3,736,151	4,683,724	923,288	5,607,012

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

Table 7.10a Domestic Cargo Handled at Kingston Public Wharves (Wharf Tons) 2003-2005

Wharf Tons									
Month/Year	Kingston Container Terminal			Kingston Wharves			BOTH WHARVES		
	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL
2003	2,195,067	301,431	2,496,498	1,686,884	135,807	1,822,691	3,881,951	437,238	4,319,189
2004	2,269,641	333,729	2,603,370	1,846,559	158,446	2,005,005	4,116,200	492,175	4,608,375
January '05	167,408	24,736	192,144	165,268	11,358	176,626	332,676	36,094	368,770
February	197,259	26,908	224,167	126,474	11,774	138,248	323,733	38,682	362,415
March	202,357	27,960	230,317	149,393	14,679	164,072	351,750	42,639	394,389
April	194,118	23,212	217,330	140,300	13,737	154,037	334,418	36,949	371,367
May	235,485	28,965	264,450	155,512	13,207	168,719	390,997	42,172	433,169
June	221,364	33,615	254,979	127,161	13,715	140,876	348,525	47,330	395,855
July	211,634	28,392	240,026	131,318	15,853	147,171	342,952	44,245	387,197
August	206,453	32,747	239,200	128,808	14,982	143,790	335,261	47,729	382,990
September	197,699	31,590	229,289	125,988	13,526	139,514	323,687	45,116	368,803
October	227,093	27,582	254,675	140,201	13,095	153,296	367,294	40,677	407,971
November	234,144	33,419	267,563	146,718	13,052	159,770	380,862	46,471	427,333
December	202,361	26,676	229,037	143,458	9,604	153,062	345,819	36,280	382,099
TOTAL	2,497,375	345,802	2,843,177	1,680,599	158,582	1,839,181	4,177,974	504,384	4,682,358

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

Table 7.10b Domestic Cargo Handled at Kingston Public Wharves (Wharf Tons) 2005-2006

Wharf Tons									
Month	Kingston Container Terminal			Kingston Wharves			Both Wharves		
	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL	Discharged	Loaded	TOTAL
April '05	194,118	23,212	217,330	140,300	13,737	154,037	334,418	36,949	371,367
May	235,485	28,965	264,450	155,512	13,207	168,719	390,997	42,172	433,169
June	221,364	33,615	254,979	127,161	13,715	140,876	348,525	47,330	395,855
July	211,634	28,392	240,026	131,318	15,853	147,171	342,952	44,245	387,197
August	206,453	32,747	239,200	128,808	14,982	143,790	335,261	47,729	382,990
September	197,699	31,590	229,289	125,988	13,526	139,514	323,687	45,116	368,803
October	227,093	27,582	254,675	140,201	13,095	153,296	367,294	40,677	407,971
November	234,144	33,419	267,563	146,718	13,052	159,770	380,862	46,471	427,333
December	202,361	26,676	229,037	143,458	9,604	153,062	345,819	36,280	382,099
January '06	188,751	22,840	211,591	112,580	12,760	125,340	301,331	35,600	336,931
February	195,482	32,462	227,944	121,642	20,503	142,145	317,124	52,965	370,089
March	197,572	27,794	225,366	135,118	15,669	150,787	332,690	43,463	376,153
TOTAL	2,512,156	349,294	2,861,450	1,608,804	169,703	1,778,507	4,120,960	518,997	4,639,957

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

CONTAINERS

Table 7.11a Container TEUs Handled at Port of Kingston 2003-2005

Month/Year	Kingston Container Terminal				Kingston Wharves Ltd				GRAND TOTAL			
	Tranship't	Domestic	Other	TOTAL	Tranship't	Domestic	Other	TOTAL	Tranship't	Domestic	Other	TOTAL
2003	839,967	160,275	35,356	1,035,598	18,797	83,403	0	102,200	858,764	243,678	35,356	1,137,798
2004	1,015,685	165,714	42,457	1,223,856	39,229	96,513	1,025	136,767	1,054,914	262,227	43,482	1,360,623
January '05	75,817	13,349	1,623	90,789	4,878	8,043	145	13,066	80,695	21,392	1,768	103,855
February	82,315	18,051	3,194	103,560	3,222	7,844	273	11,339	85,537	25,895	3,467	114,899
March	101,272	16,045	3,541	120,858	3,279	8,044	149	11,472	104,551	24,089	3,690	132,330
April	92,836	14,497	2,839	110,172	3,767	6,867	269	10,903	96,603	21,364	3,108	121,075
May	118,103	17,149	2,896	138,148	2,867	7,032	167	10,066	120,970	24,181	3,063	148,214
June	115,815	15,599	2,654	134,068	2,983	6,979	170	10,132	118,798	22,578	2,824	144,200
July	110,753	15,673	2,260	128,686	3,788	6,674	111	10,573	114,541	22,347	2,371	139,259
August	122,073	16,451	2,606	141,130	4,323	6,686	118	11,127	126,396	23,137	2,724	152,257
September	115,516	14,777	1,964	132,257	3,314	7,048	111	10,473	118,830	21,825	2,075	142,730
October	128,103	15,758	2,408	146,269	3,395	7,239	265	10,899	131,498	22,997	2,673	157,168
November	127,858	18,175	1,744	147,777	4,781	8,070	261	13,112	132,639	26,245	2,005	160,889
December	122,873	15,446	2,983	141,302	4,803	7,666	173	12,642	127,676	23,112	3,156	153,944
TOTAL	1,313,334	190,970	30,712	1,535,016	45,400	88,192	2,212	135,804	1,358,734	279,162	32,924	1,670,820

Source: Port Authority of Jamaica

Tranship't - Transshipment

SECTION SEVEN: Maritime Transportation

Table 7.11b

Container TEUs Handled at Port of Kingston 2005-2006

Month	Kingston Container Terminal				Kingston Wharves Ltd				GRAND TOTAL			
	Tranship't	Domestic	Other	TOTAL	Tranship't	Domestic	Other	TOTAL	Tranship't	Domestic	Other	TOTAL
April '05	92,836	14,497	2,839	110,172	3,767	6,867	269	10,903	96,603	21,364	3,108	121,075
May	118,103	17,149	2,896	138,148	2,867	7,032	167	10,066	120,970	24,181	3,063	148,214
June	115,815	15,599	2,654	134,068	2,983	6,979	170	10,132	118,798	22,578	2,824	144,200
July	110,753	15,673	2,260	128,686	3,788	6,674	111	10,573	114,541	22,347	2,371	139,259
August	122,073	16,451	2,606	141,130	4,323	6,686	118	11,127	126,396	23,137	2,724	152,257
September	115,516	14,777	1,964	132,257	3,314	7,048	111	10,473	118,830	21,825	2,075	142,730
October	128,103	15,758	2,408	146,269	3,395	7,239	265	10,899	131,498	22,997	2,673	157,168
November	127,858	18,175	1,744	147,777	4,781	8,070	261	13,112	132,639	26,245	2,005	160,889
December	122,873	15,446	2,983	141,302	4,803	7,666	173	12,642	127,676	23,112	3,156	153,944
January '06	131,264	15,340	2,777	149,381	3,592	6,699	216	10,507	134,856	22,039	2,993	159,888
February	110,703	14,042	3,271	128,016	2,815	5,631	350	8,796	113,518	19,673	3,621	136,812
March	139,953	15,979	4,417	160,349	3,380	6,571	308	10,259	143,333	22,550	4,725	170,608
TOTAL	1,435,850	188,886	32,819	1,657,555	43,808	83,162	2,519	129,489	1,479,658	272,048	35,338	1,787,044

Source: Port Authority of Jamaica

Tranship't - Transshipment

SECTION SEVEN: Maritime Transportation

Table 7.12a

Containers Handled at Public Wharves 2003-2005

Month/Year	Kingston Container Terminal				Kingston Wharves Ltd				Montego Bay			GRAND TOTAL			
	Tranship't	Domestic	Other	TOTAL	Tranship't	Domestic	Other	TOTAL	Domestic	Other	TOTAL	Tranship't	Domestic	Other	TOTAL
2003	544,456	99,784	23,561	667,801	11,223	50,023	0	61,246	8,941	0	8,941	555,679	158,748	23,561	737,988
2004	647,423	104,138	28,227	779,788	23,796	58,160	583	82,539	7,457	0	7,457	671,219	169,755	28,810	869,784
January '05	48,410	8,441	1,080	57,931	3,110	4,791	87	7,988	580	0	580	51,520	13,812	1,167	66,499
February	52,583	11,519	2,037	66,139	1,996	4,838	157	6,991	669	0	669	54,579	17,026	2,194	73,799
March	64,566	10,006	2,359	76,931	2,054	4,834	82	6,970	799	0	799	66,620	15,639	2,441	84,700
April	59,060	9,276	1,890	70,226	2,323	4,135	145	6,603	645	0	645	61,383	14,056	2,035	77,474
May	75,027	10,616	1,928	87,571	1,778	4,220	86	6,084	635	0	635	76,805	15,471	2,014	94,290
June	72,997	9,710	1,767	84,474	1,835	4,222	100	6,157	523	0	523	74,832	14,455	1,867	91,154
July	69,185	9,791	1,504	80,480	2,419	3,986	63	6,468	525	0	525	71,604	14,302	1,567	87,473
August	75,836	10,233	1,735	87,804	2,605	4,027	69	6,701	694	0	694	78,441	14,954	1,804	95,199
September	71,848	9,102	1,306	82,256	2,046	4,208	59	6,313	530	0	530	73,894	13,840	1,365	89,099
October	79,596	9,615	1,602	90,813	2,039	4,441	143	6,623	498	0	498	81,635	14,554	1,745	97,934
November	79,284	11,340	1,161	91,785	2,789	4,976	146	7,911	501	0	501	82,073	16,817	1,307	100,197
December	76,674	9,471	1,986	88,131	2,849	4,870	93	7,812	684	0	684	79,523	15,025	2,079	96,627
TOTAL	825,066	119,120	20,355	964,541	27,843	53,548	1,230	82,621	7,283	0	7,283	852,909	179,951	21,585	1,054,445

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

Table 7.12b

Containers Handled at Public Wharves 2005-2006

Month	Kingston Container Terminal				Kingston Wharves Ltd				Montego Bay			GRAND TOTAL			
	Tranship't	Domestic	Other	TOTAL	Tranship't	Domestic	Other	TOTAL	Domestic	Other	TOTAL	Tranship't	Domestic	Other	TOTAL
April '05	59,060	9,276	1,890	70,226	2,323	4,135	145	6,603	645	0	645	61,383	14,056	2,035	77,474
May	75,027	10,616	1,928	87,571	1,778	4,220	86	6,084	635	0	635	76,805	15,471	2,014	94,290
June	72,997	9,710	1,767	84,474	1,835	4,222	100	6,157	523	0	523	74,832	14,455	1,867	91,154
July	69,185	9,791	1,504	80,480	2,419	3,986	63	6,468	525	0	525	71,604	14,302	1,567	87,473
August	75,836	10,233	1,735	87,804	2,605	4,027	69	6,701	694	0	694	78,441	14,954	1,804	95,199
September	71,848	9,102	1,306	82,256	2,046	4,208	59	6,313	530	0	530	73,894	13,840	1,365	89,099
October	79,596	9,615	1,602	90,813	2,039	4,441	143	6,623	498	0	498	81,635	14,554	1,745	97,934
November	79,284	11,340	1,161	91,785	2,789	4,976	146	7,911	501	0	501	82,073	16,817	1,307	100,197
December	76,674	9,471	1,986	88,131	2,849	4,870	93	7,812	684	0	684	79,523	15,025	2,079	96,627
January '06	82,419	9,618	1,849	93,886	2,074	3,937	113	6,124	477	0	477	84,493	14,032	1,962	100,487
February	68,689	8,989	2,178	79,856	1,731	3,393	181	5,305	572	0	572	70,420	12,954	2,359	85,733
March	86,486	9,996	2,942	99,424	2,032	3,789	161	5,982	548	0	548	88,518	14,333	3,103	105,954
TOTAL	897,101	117,757	21,848	1,036,706	26,520	50,204	1,359	78,083	6,832	0	6,832	923,621	174,793	23,207	1,121,621

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

BULK CARRIERS

Table 7.13a Liquid Bulk Handled at Kingston Sufferance Wharves 2003-2005

Tonnes

Month/Year	Antilles Chemical			Petrojam			Tropicana - Shell			Shell Co. - Shell			Texaco		
	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL
2003	5,991	7,797	13,788	2,004,790	78,435	2,083,225	102,114	67,283	169,397	47,858	0	47,858	60,201	30,108	90,309
2004	7,715	-	7,715	1,903,669	22,442	1,926,111	95,841	76,064	171,905	54,940	0	54,940	19,580	34,727	54,307
January '05	1,982	0	1,982	179,084	0	179,084	4,654	7,368	12,022	3,911	0	3,911	0	5,390	5,390
February	2,330	0	2,330	115,729	0	115,729	0	0	0	2,492	0	2,492	0	0	0
March	1,650	0	1,650	215,933	0	215,933	22,386	10,658	33,044	7,534	0	7,534	0	0	0
April	3,875	0	3,875	149,174	0	149,174	0	9,183	9,183	1,013	0	1,013	0	0	0
May	2,030	0	2,030	221,059	0	221,059	0	11,818	11,818	4,122	0	4,122	0	0	0
June	0	0	0	177,565	0	177,565	0	0	0	9,221	0	9,221	0	0	0
July	2,044	0	2,044	200,297	0	200,297	13,760	0	13,760	2,066	0	2,066	0	0	0
August	0	0	0	208,076	0	208,076	22,822	19,912	42,734	2,376	0	2,376	0	0	0
September	2,000	0	2,000	151,409	0	151,409	9,244	7,575	16,819	519	0	519	0	0	0
October	0	0	0	182,781	7,204	189,985	18,403	10,509	28,912	3,738	0	3,738	0	0	0
November	0	0	0	132,604	0	132,604	0	10,371	10,371	4,501	0	4,501	0	0	0
December	3,976	0	3,976	133,622	5,709	139,331	20,487	9,123	29,610	3,947	0	3,947	0	0	0
TOTAL	19,887	0	19,887	2,067,333	12,913	2,080,246	111,756	96,517	208,273	45,440	0	45,440	0	5,390	5,390

Source: Port Authority of Jamaica

D'charged - Discharged

SECTION SEVEN: Maritime Transportation

Table 7.13b Liquid Bulk Handled at Kingston Sufferance Wharves 2005-2006

Tonnes

Month	Antilles Chemical			Petrojam			Tropicana - Shell			Shell Co. - Shell			Texaco		
	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL	D'charged	Loaded	TOTAL
April '05	3,875	0	3,875	149,174	0	149,174	0	9,183	9,183	1,013	0	1,013	0	0	0
May	2,030	0	2,030	221,059	0	221,059	0	11,818	11,818	4,122	0	4,122	0	0	0
June	0	0	0	177,565	0	177,565	0	0	0	9,221	0	9,221	0	0	0
July	2,044	0	2,044	200,297	0	200,297	13,760	0	13,760	2,066	0	2,066	0	0	0
August	0	0	0	208,076	0	208,076	22,822	19,912	42,734	2,376	0	2,376	0	0	0
September	2,000	0	2,000	151,409	0	151,409	9,244	7,575	16,819	519	0	519	0	0	0
October	0	0	0	182,781	7,204	189,985	18,403	10,509	28,912	3,738	0	3,738	0	0	0
November	0	0	0	132,604	0	132,604	0	10,371	10,371	4,501	0	4,501	0	0	0
December	3,976	0	3,976	133,622	5,709	139,331	20,487	9,123	29,610	3,947	0	3,947	0	0	0
January '06	1,977	0	1,977	186,179	7,576	193,755	0	0	0	7,661	0	7,661	0	0	0
February	0	0	0	241,246	0	241,246	17,808	20,865	38,673	17,772	0	17,772	0	0	0
March	1,995	0	1,995	193,307	5,039	198,346	0	14,739	14,739	7,864	0	7,864	0	0	0
TOTAL	17,897	0	17,897	2,177,319	25,528	2,202,847	102,524	114,095	216,619	64,800	0	64,800	0	0	0

Source: Port Authority of Jamaica

D'charged - Discharged

SECTION SEVEN: Maritime Transportation

Table 7.14a Dry Bulk Handled at Kingston Suffrance Wharves 2005

Tonnes														
Suffrance Wharf	Dry Bulk	January '05	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Antilles Chemical	D'charged	4,020	0	4,871	0	0	2,173	7,160	0	0	0	3,701	0	21,925
	Loaded	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	4,020	0	4,871	0	0	2,173	7,160	0	0	0	3,701	0	21,925
Carib Cement	D'charged	29,297	34,808	36,556	39,059	20,800	25,235	10,650	45,300	8,000	8,000	20,177	31,838	309,720
	Loaded	0	0	900	875	0	750	0	0	0	0	0	0	2,525
	TOTAL	29,297	34,808	37,456	39,934	20,800	25,985	10,650	45,300	8,000	8,000	20,177	31,838	312,245
Jamaica Gypsum	D'charged	0	0	0	0	0	0	0	0	0	0	0	0	0
	Loaded	44,005	4,796	63,860	41,055	14,645	49,932	8,748	82,528	55,713	28,653	55,217	69,062	518,214
	TOTAL	44,005	4,796	63,860	41,055	14,645	49,932	8,748	82,528	55,713	28,653	55,217	69,062	518,214
Jamaica Flour Mills - Shell	D'charged	22,505	21,818	22,144	10,910	45,413	20,847	21,375	22,295	0	22,576	21,865	22,657	254,405
	Loaded	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	22,505	21,818	22,144	10,910	45,413	20,847	21,375	22,295	0	22,576	21,865	22,657	254,405
Wherry Wharf	D'charged	9,854	14,797	0	9,214	19,470	9,167	9,019	15,327	3,057	9,160	8,483	11,879	119,427
	Loaded	0	0	0	0	0	0	0	1,617	0	0	0	0	1,617
	TOTAL	9,854	14,797	0	9,214	19,470	9,167	9,019	16,944	3,057	9,160	8,483	11,879	121,044
Rapid Sheffield	D'charged	0	0	480	817	0	622	0	0	0	0	434	0	2,353
	Loaded	-	-	-	-	-	-	-	-	-	-	-	-	0
	TOTAL	0	0	480	817	0	622	0	0	0	0	434	0	2,353
Other	D'charged	-	-	-	-	-	-	-	-	-	-	-	-	0
	Loaded	-	-	-	-	-	-	-	-	-	-	-	-	0
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Port Authority of Jamaica

D'charged - Discharged

SECTION SEVEN: Maritime Transportation

Table 7.14b Dry Bulk Handled at Kingston Sufferance Wharves 2005-2006

Tonnes														
Sufferance Wharf	Dry Bulk	April '05	May	June	July	August	September	October	November	December	January '06	February	March	TOTAL
<i>Antilles Chemical</i>	<i>D'charged</i>	0	0	2,173	7,160	0	0	0	3,701	0	0	6,328	0	19,362
	<i>Loaded</i>	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	2,173	7,160	0	0	0	3,701	0	0	6,328	0	19,362
<i>Carib Cement</i>	<i>D'charged</i>	39,059	20,800	25,235	10,650	45,300	8,000	8,000	20,177	31,838	29,612	35,276	26,015	299,962
	<i>Loaded</i>	875	0	750	0	0	0	0	0	0	0	0	0	1,625
	TOTAL	39,934	20,800	25,985	10,650	45,300	8,000	8,000	20,177	31,838	29,612	35,276	26,015	301,587
<i>Jamaica Gypsum</i>	<i>D'charged</i>	0	0	0	0	0	0	0	0	0	0	0	0	0
	<i>Loaded</i>	41,055	14,645	49,932	8,748	82,528	55,713	28,653	55,217	69,062	28,344	21,975	64,808	520,680
	TOTAL	41,055	14,645	49,932	8,748	82,528	55,713	28,653	55,217	69,062	28,344	21,975	64,808	520,680
<i>Jamaica Flour Mills - Shell</i>	<i>D'charged</i>	10,910	45,413	20,847	21,375	22,295	0	22,576	21,865	22,657	21,627	21,936	31,210	262,711
	<i>Loaded</i>	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	10,910	45,413	20,847	21,375	22,295	0	22,576	21,865	22,657	21,627	21,936	31,210	262,711
<i>Wherry Wharf</i>	<i>D'charged</i>	9,214	19,470	9,167	9,019	15,327	3,057	9,160	8,483	11,879	17,268	3,870	10,244	126,158
	<i>Loaded</i>	0	0	0	0	1,617	0	0	0	0	0	0	0	1,617
	TOTAL	9,214	19,470	9,167	9,019	16,944	3,057	9,160	8,483	11,879	17,268	3,870	10,244	127,775
<i>Rapid Sheffield</i>	<i>D'charged</i>	817	0	622	0	0	0	0	434	0	0	0	0	1,873
	<i>loaded</i>	-	-	-	-	-	-	-	-	-	0	0	0	0
	TOTAL	817	0	622	0	0	0	0	434	0	0	0	0	1,873
<i>Other</i>	<i>D'charged</i>	-	-	-	-	-	-	-	-	-	-	-	-	0
	<i>Loaded</i>	-	-	-	-	-	-	-	-	-	-	-	-	0
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Port Authority of Jamaica

D'charged - Discharged

SECTION SEVEN: Maritime Transportation

Table 7.14c Dry Bulk Handled at Kingston Sufferance Wharves 2003-2005

Tonnes				
Sufferance Wharf	Dry Bulk	2003	2004	2005
<i>Antilles Chemical</i>	<i>Discharged</i>	40,812	37,552	21,925
	<i>Loaded</i>	0	0	0
	TOTAL	40,812	37,552	21,925
<i>Carib Cement</i>	<i>Discharged</i>	111,236	187,163	309,720
	<i>Loaded</i>	14,684	2,163	2,525
	TOTAL	125,920	189,326	312,245
<i>Jamaica Gypsum</i>	<i>Discharged</i>	3,576	0	0
	<i>Loaded</i>	258,360	348,627	518,214
	TOTAL	261,936	348,627	518,214
<i>Jamaica Flour Mills - Shell</i>	<i>Discharged</i>	211,803	251,848	254,405
	<i>Loaded</i>	0	0	0
	TOTAL	211,803	251,848	254,405
<i>Wherry Wharf</i>	<i>Discharged</i>	96,716	101,242	119,427
	<i>Loaded</i>	1,456	3,000	1,617
	TOTAL	98,172	104,242	121,044
<i>Rapid Sheffield</i>	<i>Discharged</i>	1,539	5,250	2,353
	<i>Loaded</i>	0	0	0
	TOTAL	1,539	5,250	2,353
<i>Other</i>	<i>Discharged</i>	92,115	8,594	0
	<i>Loaded</i>	0	1,010	0
	TOTAL	92,115	9,604	0

Source: Port Authority of Jamaica

SECTION SEVEN: Maritime Transportation

GROSS REGISTERED TONNAGE, IMPORTED/EXPORTED COMMODITIES & EFFICIENCY RATIOS

Table 7.15 Classification of Ships Arriving at Jamaica's Port by Gross Registered Tonnage (G.R.T.) 2005

<i>Kingston</i>				<i>Outports</i>				<i>ALL ISLAND</i>			
<i>Ship Calls</i>	<i>GRT Division</i>	<i>TOTAL GRT</i>	<i>Average GRT</i>	<i>Ship Calls</i>	<i>GRT Division</i>	<i>TOTAL GRT</i>	<i>Average GRT</i>	<i>SHIP CALLS</i>	<i>GRT DIVISION</i>	<i>TOTAL GRT</i>	<i>AVERAGE GRT</i>
73	< 500 TONS	15,706	215	10	< 500 TONS	1,645	165	83	< 500 TONS	17,351	209
10	500 < 1,000	6,043	604	2	500 < 1,000	1,555	778	12	500 < 1,000	7,598	633
11	1,000 < 1,500	12,915	1,174	4	1,000 < 1,500	5,203	1,301	15	1,000 < 1,500	18,118	1,208
85	1,500 < 2,000	146,546	1,724	14	1,500 < 2,000	23,484	1,677	99	1,500 < 2,000	170,030	1,717
24	2,000 < 3,000	62,765	2,615	7	2,000 < 3,000	17,084	2,441	31	2,000 < 3,000	79,849	2,576
100	3,000 < 4,000	377,460	3,775	36	3,000 < 4,000	133,175	3,699	136	3,000 < 4,000	510,635	3,755
259	4,000 < 5,000	1,106,682	4,273	33	4,000 < 5,000	148,831	4,510	292	4,000 < 5,000	1,255,513	4,300
230	5,000 < 6,000	1,310,364	5,697	11	5,000 < 6,000	58,229	5,294	241	5,000 < 6,000	1,368,593	5,679
303	6,000 < 7,000	1,976,820	6,524	71	6,000 < 7,000	473,691	6,672	374	6,000 < 7,000	2,450,511	6,552
84	7,000 < 8,000	633,919	7,547	2	7,000 < 8,000	14,517	7,259	86	7,000 < 8,000	648,436	7,540
11	8,000 < 9,000	92,467	8,406	14	8,000 < 9,000	120,255	8,590	25	8,000 < 9,000	212,722	8,509
116	9,000 < 10,000	1,107,072	9,544	5	9,000 < 10,000	48,831	9,766	121	9,000 < 10,000	1,155,903	9,553
1,285	10,000 & >	33,400,351	25,992	967	10,000 & >	53,051,516	54,862	2,252	10,000 & >	86,451,867	38,389
2,591	TOTAL	40,249,110	15,534	1,176	TOTAL	54,098,016	46,002	3,767	TOTAL	94,347,126	25,046

Source: Port Authority of Jamaica

GRT - **Gross Registered Tonnage**

SECTION SEVEN: Maritime Transportation

Table 7.16a Key Exported/Imported Commodities by Port Facility (M/T) 2003 - 2005

Month/Year	Alumina				Bauxite	TOTAL BAUXITE/ ALUMINA	Banana	Sugar	Imported Crude Oil	Other Imported Petroleum Products	# Motor Units Imported
	Port Esquivel	Port Kaiser	Rocky Point	TOTAL	Port Rhoades		Port Antonio	Ocho Rios	Petrojam	Petrojam	KWL
2003	1,269,878	1,506,207	990,108	3,766,193	4,697,798	8,463,991	40,937	130,992	865,302	1,153,207	26,564
2004	1,254,574	1,593,060	1,150,828	3,998,462	4,045,846	8,044,308	29,170	156,790	752,810	1,150,859	29,398
January '05	103,973	152,105	102,356	358,434	430,931	789,365	0	2,822	-	-	4,020
February	85,165	126,614	117,716	329,495	430,542	760,037	0	21,006	-	-	2,729
March	63,277	124,400	82,083	269,760	433,011	702,771	0	42,066	-	-	2,142
April	129,699	178,509	136,535	444,743	286,658	731,401	0	21,011	-	-	2,711
May	110,397	154,280	67,638	332,315	372,263	704,578	1,681	19,979	-	-	3,268
June	111,653	141,451	145,250	398,354	477,090	875,444	2,820	5,973	-	-	1,818
July	114,701	98,522	111,661	324,884	319,882	644,766	2,246	0	-	-	2,146
August	88,912	131,704	122,807	343,423	441,727	785,150	1,019	0	-	-	2,375
September	114,108	165,106	98,444	377,658	478,556	856,214	760	0	-	-	1,789
October	74,972	47,574	82,646	205,192	383,627	588,819	476	0	-	-	3,154
November	113,994	202,113	119,115	435,222	370,232	805,454	932	0	-	-	1,097
December	125,744	142,012	90,019	357,775	529,692	887,467	2,241	0	-	-	1,867
TOTAL	1,236,595	1,664,390	1,276,270	4,177,255	4,954,211	9,131,466	12,175	112,857	387,904	1,679,429	29,116

Source: Port Authority of Jamaica

KWL - Kingston Wharves Limited

SECTION SEVEN: Maritime Transportation

Table 7.16b Key Exported/Imported Commodities by Port Facility (M/T) 2005 - 2006

Month	Alumina				Bauxite	TOTAL BAUXITE/ ALUMINA	Banana	Sugar	Imported Crude Oil	Other Imported Petroleum Products	# Motor Units Imported
	Port Esquivel	Port Kaiser	Rocky Point	TOTAL ALUMINA	Port Rhoades		Port Antonio	Ocho Rios	Petrojam	Petrojam	KWL
April '05	129,699	178,509	136,535	444,743	286,658	731,401	0	21,011	-	-	2,711
May	110,397	154,280	67,638	332,315	372,263	704,578	1,681	19,979	-	-	3,268
June	111,653	141,451	145,250	398,354	477,090	875,444	2,820	5,973	-	-	1,818
July	114,701	98,522	111,661	324,884	319,882	644,766	2,246	0	-	-	2,146
August	88,912	131,704	122,807	343,423	441,727	785,150	1,019	0	-	-	2,375
September	114,108	165,106	98,444	377,658	478,556	856,214	760	0	-	-	1,789
October	74,972	47,574	82,646	205,192	383,627	588,819	476	0	-	-	3,154
November	113,994	202,113	119,115	435,222	370,232	805,454	932	0	-	-	1,097
December	125,744	142,012	90,019	357,775	529,692	887,467	2,241	0	-	-	1,867
January '06	79,831	120,523	111,819	312,173	383,118	695,291	0	21,014	45,688	140,491	1,087
February	104,142	115,496	77,254	296,892	440,936	737,828	0	22,228	94,567	146,679	3,447
March	117,012	162,461	119,324	398,797	528,769	927,566	0	27,529	88,558	104,749	1,654
TOTAL	1,285,165	1,659,751	1,282,512	4,227,428	5,012,550	9,239,978	12,175	117,734	228,813	391,919	26,413

Source: Port Authority of Jamaica

KWL - Kingston Wharves Limited

SECTION SEVEN: Maritime Transportation

Table 7.17a Selected Efficiency Ratios at the Kingston Public Wharves 2003 - 2005

Month/Year	Kingston Container Terminal					Kingston Wharves	
	Moves / Hour	Turn Around Time	Berth	Moves / Vessel Hour	Days In	Berth	Days In
	Crane	Truck - (Min)	Occupancy (%)	Time At Berth*	Port	Occupancy (%)	Port
2003	21.4	15.5	61.6	107.9	0.72	10.2	0.6
2004	23.3	23.3	52.7	104.5	0.93	15.3	1.08
<i>January '05</i>	21.9	28	40.3	112.6	0.83	21.2	0.96
<i>February</i>	23.5	25	47.4	112.2	0.81	14.9	0.76
<i>March</i>	23.3	17	52.6	116.9	0.78	17.2	0.91
<i>April</i>	23.1	19	53.3	114.6	0.82	11.9	0.68
<i>May</i>	22.5	35	67.2	111.1	0.92	16.2	0.80
<i>June</i>	24.7	22	69.4	119.0	0.91	13.8	0.78
<i>July</i>	22.2	33	69.9	121.9	0.94	10.3	0.56
<i>August</i>	23.6	29	63.5	113.6	0.82	26.2	0.60
<i>September</i>	23.6	20	65.1	106.7	0.84	16.8	0.74
<i>October</i>	23.6	25	69.7	108.1	0.99	16.3	0.71
<i>November</i>	22.6	26	66.6	105.0	0.89	19.8	0.96
<i>December</i>	22.1	22	65.3	100.1	0.98	23.8	1.05
Average	23.1	25.1	60.9	111.8	0.88	17.4	0.79

Source: Port Authority of Jamaica

* Must be an 'A Class' vessel, i.e. minimum of 1,200 TEU's and four cranes working simultaneously

SECTION SEVEN: Maritime Transportation

Table 7.17b Selected Efficiency Ratios at the Kingston Public Wharves 2005 - 2006

Month	Kingston Container Terminal					Kingston Wharves	
	Moves / Hour	Turn Around Time	Berth	Moves / Vessel Hour	Days In	Berth	Days In
	Crane	Truck (Minutes)	Occupancy (%)	Time At Berth*	Port	Occupancy (%)	Port
<i>April '05</i>	23.1	19	53.3	114.6	0.82	11.9	0.68
<i>May</i>	22.5	35	67.2	111.1	0.92	16.2	0.8
<i>June</i>	24.7	22	69.4	119	0.91	13.8	0.78
<i>July</i>	22.2	33	69.9	121.9	0.94	10.28	0.56
<i>August</i>	23.6	29	63.5	113.6	0.82	26.23	0.6
<i>September</i>	23.6	20	65.1	106.7	0.84	16.77	0.74
<i>October</i>	23.6	25	69.7	108.1	0.99	16.3	0.71
<i>November</i>	22.6	26	66.6	105	0.89	19.8	0.96
<i>December</i>	22.1	22	65.3	100.1	0.98	23.8	1.05
<i>January '06</i>	25.2	24	61.4	111.5	1.06	17.47	0.93
<i>February</i>	25.3	24	57.8	121.2	0.9	20.02	0.87
<i>March</i>	23.7	31	69.6	116.6	0.89	13.59	0.62
Average	23.52	25.83	64.90	112.45	0.91	17.18	0.78

Source: Port Authority of Jamaica

* Must be an 'A Class' vessel, i.e. minimum of 1,200 TEU's and four cranes working simultaneously

SECTION EIGHT: Air Transportation

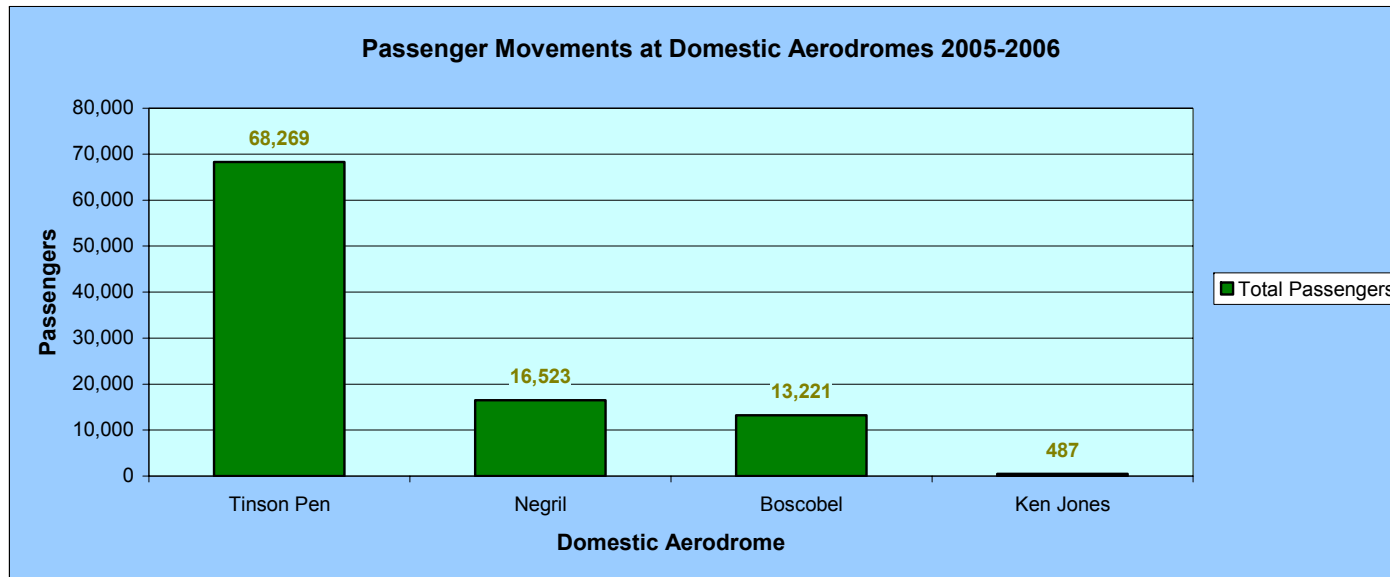


DOMESTIC AERODROMES

Table 8.0 Aircraft, Passenger, Cargo and Mail Movements at Domestic Aerodromes (April 2005 – March 2006)

Domestic Aerodrome	International Airport Code	Aircraft Movement	Passengers Deplaned	Passengers Intransit	Passengers Enplaned	TOTAL PASSENGERS	TOTAL CARGO	TOTAL MAIL
<i>Tinson Pen</i>	KTP	17,687	33,008	0	35,261	68,269	41,623	8
<i>Negril</i>	NEG	10,659	8,665	0	7,858	16,523	0	0
<i>Boscobel</i>	OCJ	7,685	5,944	2,440	4,837	13,221	0	1
<i>Ken Jones</i>	POT	2,107	208	16	263	487	31,428	199
TOTAL		38,138	47,825	2456	48,219	98,500	73,051	208

Source: Airports Authority of Jamaica (AAJ)

Note: Cargo and mail figures are reported in kilogrammes (kg).

SECTION EIGHT: Air Transportation

Table 8.1 Arrivals at Domestic Aerodromes (April 2005 – March 2006)

Month	Airport Code	Landed	Intransit	TOTAL ARRIVALS	Cargo Off	Mail Off	Aircraft Movement
April 2005							
	KTP	3,546	0	3,546	931	0	800
	NEG	1,158	0	1,158	0	0	638
	OCJ	604	530	1,134	0	0	391
	POT	16	0	16	1,394	25	94
	Sub-total	5,324	530	5,854	2,325	25	1,923
May 2005							
	KTP	3,511	0	3,511	1,698	0	873
	NEG	960	0	960	0	0	570
	OCJ	532	951	1,483	0	0	400
	POT	11	5	16	1,207	0	88
	Sub-total	5,014	956	5,970	2,905	0	1,931
June 2005							
	KTP	3,787	0	3,787	1,128	0	731
	NEG	958	0	958	0	0	546
	OCJ	492	868	1,360	0	0	409
	POT	18	3	21	1,333	0	88
	Sub-total	5,255	871	6,126	2,461	0	1,774
July 2005							
	KTP	3,394	0	3,394	1,135	0	662
	NEG	666	0	666	0	0	419
	OCJ	302	0	302	0	0	302
	POT	13	0	13	1,294	0	75
	Sub-total	4,375	0	4,375	2,429	0	1,458
August 2005							
	KTP	3,375	0	3,375	1,026	0	737
	NEG	422	0	422	0	0	386
	OCJ	166	0	166	0	0	326
	POT	13	3	16	1,647	0	106
	Sub-total	3,976	3	3,979	2,673	0	1,555

SECTION EIGHT: Air Transportation

Table 8.1 (cont'd) Arrivals at Domestic Aerodromes 2005-2006

Month	Airport Code	Landed	Intransit	TOTAL ARRIVALS	Cargo Off	Mail Off	Aircraft Movement
September 2005							
	KTP	3,253	0	3,253	61	0	844
	NEG	350	0	350	0	0	306
	OCJ	84	0	84	0	0	244
	POT	14	0	14	1,442	25	88
	Sub-total	3,701	0	3,701	1,503	25	1,482
October 2005							
	KTP	2,607	0	2,607	0	0	615
	NEG	445	0	445	0	0	293
	OCJ	90	0	90	0	0	202
	POT	9	2	11	1,157	0	58
	Sub-total	3,151	2	3,153	1,157	0	1,168
November 2005							
	KTP	2,031	0	2,031	0	0	770
	NEG	754	0	754	0	0	477
	OCJ	194	25	219	0	0	317
	POT	20	0	20	2,525	0	85
	Sub-total	2,999	25	3,024	2,525	0	1,649
December 2005							
	KTP	1,882	0	1,882	2	0	669
	NEG	786	0	786	0	0	435
	OCJ	221	15	236	0	0	322
	POT	13	0	13	2,005	0	89
	Sub-total	2,902	15	2,917	2,007	0	1,515
January 2006							
	KTP	1,945	0	1,945	0	0	781
	NEG	709	0	709	0	0	473
	OCJ	271	12	283	0	0	350
	POT	16	0	16	1,754	0	89
	Sub-total	2,941	12	2,953	1,754	0	1,693

SECTION EIGHT: Air Transportation

Table 8.1 (cont'd) Arrivals at Domestic Aerodromes 2005-2006

<i>Month</i>	<i>Airport Code</i>	<i>Landed</i>	<i>Intransit</i>	<i>TOTAL ARRIVALS</i>	<i>Cargo Off</i>	<i>Mail Off</i>	<i>Aircraft Movement</i>
February 2006							
	KTP	1,649	0	1,649	0	0	641
	NEG	833	0	833	0	0	436
	OCJ	280	32	312	0	0	283
	POT	23	3	26	1,238	15	86
	Sub-total	2,785	35	2,820	1,238	15	1,446
March 2006							
	KTP	2,028	0	2,028	0	0	705
	NEG	624	0	624	0	0	396
	OCJ	268	7	275	0	0	313
	POT	26	0	26	2,002	30	108
	Sub-total	2,946	7	2,953	2,002	30	1,522
GRAND TOTAL		45,369	2,456	47,825	24,979	95	19,116

Source: Airports Authority of Jamaica (AAJ)

- KTP - Tinson Pen Aerodrome
- NEG - Negril Aerodrome
- OCJ - Boscobel Aerodrome
- POT - Ken Jones Aerodrome

SECTION EIGHT: Air Transportation

Table 8.2 Departures at Domestic Aerodromes (April 2005 – March 2006)

Month	Airport Code	Departures	Infants Embarked	Crew On	TOTAL DEPARTURES	Cargo On	Mail On	Aircraft Movement
April 2005								
	KTP	2,875	20	671	3,566	4,724	8	797
	NEG	1,163	0	0	1,163	0	0	626
	OCJ	699	0	0	699	0	0	383
	POT	22	0	0	22	1,008	0	94
	Sub-total	4,759	20	671	5,450	5,732	8	1,900
May 2005								
	KTP	3,451	851	227	4,529	6,389	0	883
	NEG	922	0	0	922	0	0	560
	OCJ	577	0	0	577	0	0	400
	POT	12	0	0	12	853	7	88
	Sub-total	4,962	851	227	6,040	7,242	7	1,931
June 2005								
	KTP	3,789	14	101	3,904	6,200	0	732
	NEG	770	0	0	770	0	0	522
	OCJ	557	0	0	557	0	1	408
	POT	11	0	0	11	1,001	10	88
	Sub-total	5,127	14	101	5,242	7,201	11	1,750
July 2005								
	KTP	3,631	17	178	3,826	7,594	0	666
	NEG	548	0	0	548	0	0	413
	OCJ	262	0	0	262	0	0	295
	POT	4	0	0	4	898	0	75
	Sub-total	4,445	17	178	4,640	8,492	0	1,449
August 2005								
	KTP	3,197	10	431	3,638	5,250	0	745
	NEG	447	0	0	447	0	0	381
	OCJ	309	0	0	309	0	0	318
	POT	34	0	0	34	1,215	41	106
	Sub-total	3,987	10	431	4,428	6,465	41	1,550

SECTION EIGHT: Air Transportation

Table 8.2 (cont'd) Departures at Domestic Aerodromes 2005-2006

Month	Airport Code	Departures	Infants Embarked	Crew On	TOTAL DEPARTURES	Cargo On	Mail On	Aircraft Movement
September 2005								
	KTP	2,804	14	587	3,405	4,046	0	849
	NEG	288	2	0	290	0	0	301
	OCJ	66	0	0	66	0	0	236
	POT	17	1	0	18	1,021	6	88
	Sub-total	3,175	17	587	3,779	5,067	6	1,474
October 2005								
	KTP	2,457	7	211	2,675	1,439	0	614
	NEG	364	0	0	364	0	0	293
	OCJ	121	0	0	121	0	0	199
	POT	6	0	0	6	629	0	58
	Sub-total	2,948	7	211	3,166	2,068	0	1,164
November 2005								
	KTP	1,960	0	32	1,992	0	0	775
	NEG	711	0	0	711	0	0	465
	OCJ	383	3	0	386	0	0	317
	POT	10	0	0	10	1,093	0	85
	Sub-total	3,064	3	32	3,099	1,093	0	1,642
December 2005								
	KTP	1,887	11	32	1,930	0	0	668
	NEG	546	0	0	546	0	0	435
	OCJ	323	13	0	336	0	0	323
	POT	31	0	0	31	1,263	10	89
	Sub-total	2,787	24	32	2,843	1,263	10	1,515
January 2006								
	KTP	1,951	8	34	1,993	0	0	780
	NEG	843	0	0	843	0	0	466
	OCJ	572	16	0	588	0	0	349
	POT	31	1	0	32	1,276	0	89
	Sub-total	3,397	25	34	3,456	1,276	0	1,684

SECTION EIGHT: Air Transportation

Table 8.2 (cont'd) Departures at Domestic Aerodromes 2005-2006

<i>Month</i>	<i>Airport Code</i>	<i>Departures</i>	<i>Infants Embarked</i>	<i>Crew On</i>	<i>TOTAL DEPARTURES</i>	<i>Cargo On</i>	<i>Mail On</i>	<i>Aircraft Movement</i>
February 2006								
	KTP	1,734	12	23	1,769	0	0	639
	NEG	670	0	0	670	0	0	430
	OCJ	380	12	0	392	0	0	281
	POT	37	0	0	37	1,273	30	85
	Sub-total	2,821	24	23	2,868	1,273	30	1,435
March 2006								
	KTP	1,952	10	65	2,027	0	0	708
	NEG	584	0	0	584	0	0	392
	OCJ	533	10	1	544	0	0	317
	POT	42	0	0	42	900	0	108
	Sub-total	3,111	20	66	3,197	900	0	1,525
GRAND TOTAL		44,583	1,032	2,593	48,208	48,072	113	19,019

Source: Airports Authority of Jamaica (AAJ)

- KTP** - Tinson Pen Aerodrome
- NEG** - Negril Aerodrome
- OCJ** - Boscobel Aerodrome
- POT** - Ken Jones Aerodrome

Table 8.3 Passenger Arrivals at Domestic Aerodromes 2005

<i>Month</i>	<i>Tinson Pen (KTP)</i>	<i>Negril (NEG)</i>	<i>Boscobel (OCJ)</i>	<i>Ken Jones (POT)</i>	<i>TOTAL</i>
<i>January</i>	2,852	912	1,638	21	5,423
<i>February</i>	3,193	1,143	1,733	29	6,098
<i>March</i>	3,735	1,215	1,548	65	6,563
<i>April</i>	3,546	1,158	1,134	16	5,854
<i>May</i>	3,511	960	1,483	16	5,970
<i>June</i>	3,787	958	1,360	21	6,126
<i>July</i>	3,394	666	302	13	4,375
<i>August</i>	3,375	422	166	16	3,979
<i>September</i>	3,253	350	84	14	3,701
<i>October</i>	2,607	445	90	11	3,153
<i>November</i>	2,031	754	219	20	3,024
<i>December</i>	1,882	786	236	13	2,917
TOTAL	37,166	9,769	9,993	255	57,183

Source: Jamaica Civil Aviation Authority

Table 8.4 Passenger Departures at Domestic Aerodromes 2005

<i>Month</i>	<i>Tinson Pen (KTP)</i>	<i>Negril (NEG)</i>	<i>Boscobel (OCJ)</i>	<i>Ken Jones (POT)</i>	<i>TOTAL</i>
<i>January</i>	3,136	976	828	22	4,962
<i>February</i>	3,404	999	820	28	5,251
<i>March</i>	4,180	1,139	817	60	6,196
<i>April</i>	3,566	1,163	699	22	5,450
<i>May</i>	4,536	922	577	12	6,047
<i>June</i>	3,904	770	566	14	5,254
<i>July</i>	3,826	548	262	4	4,640
<i>August</i>	3,638	447	309	34	4,428
<i>September</i>	3,405	290	66	18	3,779
<i>October</i>	2,675	364	121	6	3,166
<i>November</i>	1,992	711	386	10	3,099
<i>December</i>	1,930	546	336	31	2,843
<i>TOTAL</i>	40,192	8,875	5,787	261	55,115

Source: Jamaica Civil Aviation Authority

INTERNATIONAL AERODROMES

Table 8.5 Passenger, Cargo and Mail Movements at Norman Manley International Airport (April 2005 – March 2006)

<i>Month</i>	<i>Deplaned</i>	<i>Intransit</i>	<i>Enplaned</i>	<i>TOTAL PAX*</i>	<i>Aircraft Movements</i>	<i>TOTAL CARGO</i>	<i>TOTAL MAIL</i>
<i>April</i>	47,052	6,021	57,609	110,682	1,540	1,172,336	92,349
<i>May</i>	50,815	6,405	59,996	117,216	1,684	1,354,855	95,603
<i>June</i>	55,443	6,101	59,509	121,053	1,672	1,152,767	82,168
<i>July</i>	71,668	10,261	89,615	171,544	1,933	1,065,307	90,264
<i>August</i>	81,440	9,489	95,423	186,352	2,137	1,051,832	95,297
<i>September</i>	56,281	5,860	56,939	119,080	1,839	1,191,316	95,019
<i>October</i>	52,945	6,839	53,453	113,237	1,755	1,213,005	72,752
<i>November</i>	61,413	6,950	60,981	129,344	1,872	1,417,072	99,648
<i>December</i>	90,884	7,021	73,068	170,973	2,130	1,439,515	89,364
<i>January</i>	58,326	6,129	81,667	146,122	2,075	1,019,593	79,995
<i>February</i>	47,900	3,501	51,826	103,227	1,662	942,019	60,272
<i>March</i>	58,952	5,530	65,774	130,256	1,942	1,350,221	73,604
TOTAL	733,119	80,107	805,860	1,619,086	22,241	14,369,838	1,026,335

Source: Airports Authority of Jamaica (AAJ)

* **PAX** refers to **Passengers****Note:** Cargo and mail figures are reported in kilogrammes (kg).

SECTION EIGHT: Air Transportation

Table 8.6 Passenger, Cargo and Mail Movements at Sangster International Airport (April 2005 – March 2006)

Month	Deplaned	Intransit	Enplaned	TOTAL PAX*	Aircraft Movements	TOTAL CARGO	TOTAL MAIL
April	124,578	9,970	135,740	270,288	4,949	471,537.65	-
May	111,790	12,979	116,172	240,941	4,594	408,352.13	-
June	128,088	12,484	125,266	265,838	4,425	373,318.44	-
July	137,478	11,728	141,774	290,980	4,070	405,023.74	-
August	122,486	14,764	139,451	276,701	4,154	327,224.11	-
September	75,525	10,909	79,721	166,155	3,275	248,583.42	-
October	88,891	11,268	87,857	188,016	3,092	241,822.46	-
November	117,975	13,055	114,577	245,607	4,042	368,414.26	-
December	148,133	16,337	125,605	290,075	4,319	357,545.79	-
January	132,290	13,350	155,206	300,846	4,698	362,800.95	-
February	133,593	10,028	133,097	276,718	4,369	274,888.86	-
March	157,415	12,826	164,059	334,300	4,526	355,316.70	-
TOTAL	1,478,242	149,698	1,518,525	3,146,465	50,513	4,194,828.51	-

Source: Airports Authority of Jamaica (AAJ)

* **PAX** refers to **Passengers**

Note: Cargo and mail figures are reported in kilogrammes (kg).

SECTION EIGHT: Air Transportation

Table 8.7 NMIA: Scheduled versus Non-Scheduled Aircraft Movements (April 2005 – March 2006)

<i>Month</i>	<i>Scheduled</i>	<i>Non-Scheduled</i>	<i>General Aviation</i>	<i>Military</i>	<i>TOTAL</i>
<i>April 2005</i>	1,236	91	171	42	1,540
<i>May 2005</i>	1,379	54	214	37	1,684
<i>June 2005</i>	1,358	52	235	27	1,672
<i>July 2005</i>	1,674	39	197	23	1,933
<i>August 2005</i>	1,871	53	181	32	2,137
<i>September 2005</i>	1,555	20	244	20	1,839
<i>October 2005</i>	1,374	108	243	30	1,755
<i>November 2005</i>	1,561	82	212	17	1,872
<i>December 2005</i>	1,808	114	194	14	2,130
<i>January 2006</i>	1,759	47	248	21	2,075
<i>February 2006</i>	1,443	56	150	13	1,662
<i>March 2006</i>	1,636	18	238	50	1,942
TOTAL	18,654	734	2,527	326	22,241

Source: Airports Authority of Jamaica (AAJ)

NMIA - Norman Manley International Airport

SECTION EIGHT: Air Transportation

Table 8.8 SIA: Scheduled versus Non-Scheduled Aircraft Movements (April 2005 – March 2006)

<i>Month</i>	<i>Scheduled</i>	<i>Non-Scheduled</i>	<i>General Aviation</i>	<i>Military</i>	<i>TOTAL</i>
<i>April 2005</i>	2,392	2,337	196	24	4,949
<i>May 2005</i>	2,301	2,083	160	50	4,594
<i>June 2005</i>	2,260	2,031	108	26	4,425
<i>July 2005</i>	2,296	1,685	77	12	4,070
<i>August 2005</i>	2,368	1,600	136	50	4,154
<i>September 2005</i>	1,901	1,208	130	36	3,275
<i>October 2005</i>	1,740	1,198	148	6	3,092
<i>November 2005</i>	1,900	1,948	176	18	4,042
<i>December 2005</i>	2,235	1,834	228	22	4,319
<i>January 2006</i>	2,359	2,021	296	22	4,698
<i>February 2006</i>	2,208	1,901	238	22	4,369
<i>March 2006</i>	2,417	1,880	192	37	4,526
TOTAL	26,377	21,726	2,085	325	50,513

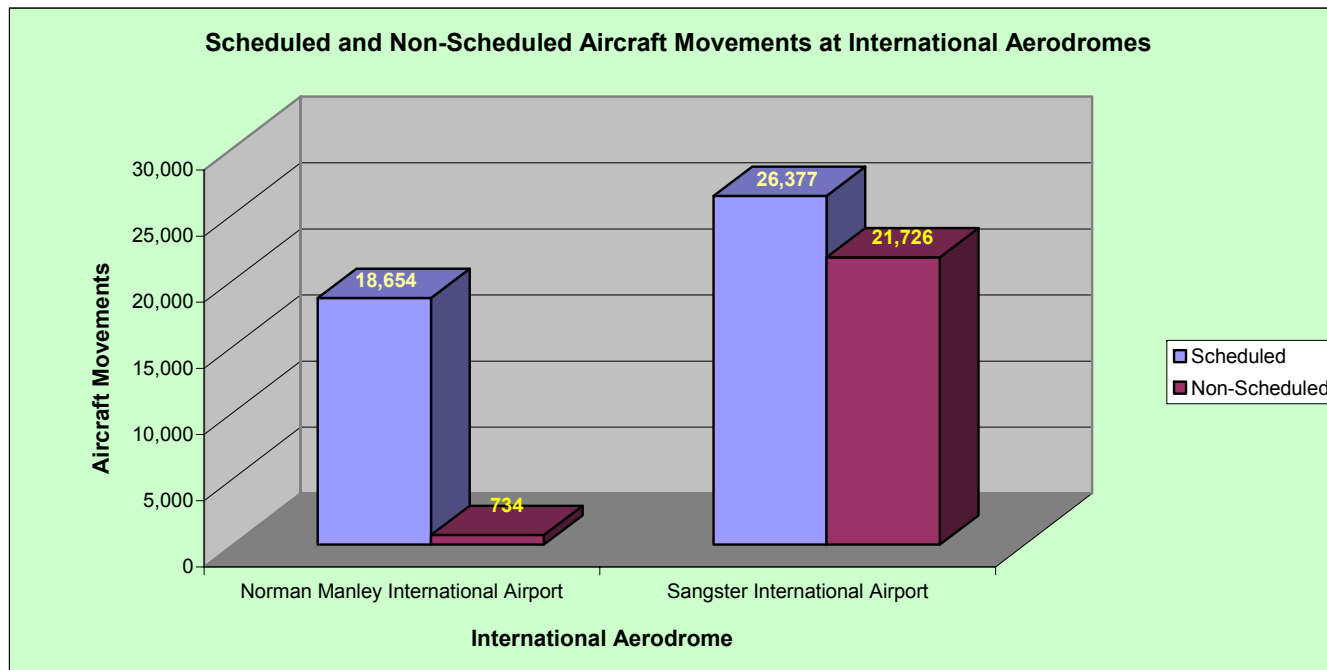
Source: Airports Authority of Jamaica (AAJ)

SIA - Sangster International Airport

Table 8.9 Scheduled versus Non-Scheduled Aircraft Movements (April 2005 – March 2006)

Aerodrome	Scheduled	Non-Scheduled	TOTAL
Norman Manley International Airport	18,654	734	19,388
Sangster International Airport	26,377	21,726	48,103
TOTAL	45,031	22,460	67,491

Source: Airports Authority of Jamaica (AAJ)



SECTION EIGHT: Air Transportation

AIRCRAFT MOVEMENTS BY CATEGORY OF SERVICE

Table 8.10 Aircraft Movements by Category of Service: Sangster International Airport 2005

Category	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
<i>International Scheduled</i>	2,067	1,655	1,782	1,737	1,660	1,625	1,642	1,694	1,366	1,314	1,577	1,840	19,959
<i>International Non-scheduled</i>	827	736	815	646	552	565	573	573	410	417	561	655	7,330
<i>Domestic</i>	1,961	2,125	2,567	2,439	2,246	2,204	1,885	1,784	1,452	1,298	1,806	1,695	23,462
<i>Military</i>	27	16	38	26	54	28	12	44	39	11	27	24	346
<i>Private</i>	309	249	198	148	106	87	88	109	108	103	150	190	1,845
TOTAL AIRCRAFT MOVEMENTS	5,191	4,781	5,400	4,996	4,618	4,509	4,200	4,204	3,375	3,143	4,121	4,404	52,942
TOTAL ARRIVALS	2,579	2,387	2,700	2,495	2,308	2,252	2,101	2,096	1,681	1,567	2,063	2,205	26,434
TOTAL DEPARTURES	2,612	2,394	2,700	2,501	2,310	2,257	2,099	2,108	1,694	1,576	2,058	2,199	26,508

Source: Jamaica Civil Aviation Authority

Table 8.11 Aircraft Movements by Category of Service: Norman Manley International Airport 2005

Category	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
<i>International Scheduled</i>	1,308	965	1,085	1,026	1,069	1,084	1,392	1,473	1,176	1,165	1,382	1,710	14,835
<i>International Non-scheduled</i>	206	224	298	331	322	363	380	445	377	323	321	294	3,884
<i>Domestic</i>	69	34	138	222	189	226	197	174	240	154	151	96	1,890
<i>Military</i>	100	109	135	137	142	94	92	108	84	59	88	108	1,256
<i>Private</i>	337	284	366	296	321	355	346	340	416	407	306	355	4,129
TOTAL AIRCRAFT MOVEMENTS	2,020	1,616	2,022	2,012	2,043	2,122	2,407	2,540	2,293	2,108	2,248	2,563	25,994
TOTAL ARRIVALS	1,015	809	1,007	998	1,025	1,059	1,205	1,274	1,154	1,059	1,122	1,285	13,012
TOTAL DEPARTURES	1,005	807	1,015	1,014	1,018	1,063	1,202	1,266	1,139	1,049	1,126	1,278	12,982

Source: Jamaica Civil Aviation Authority

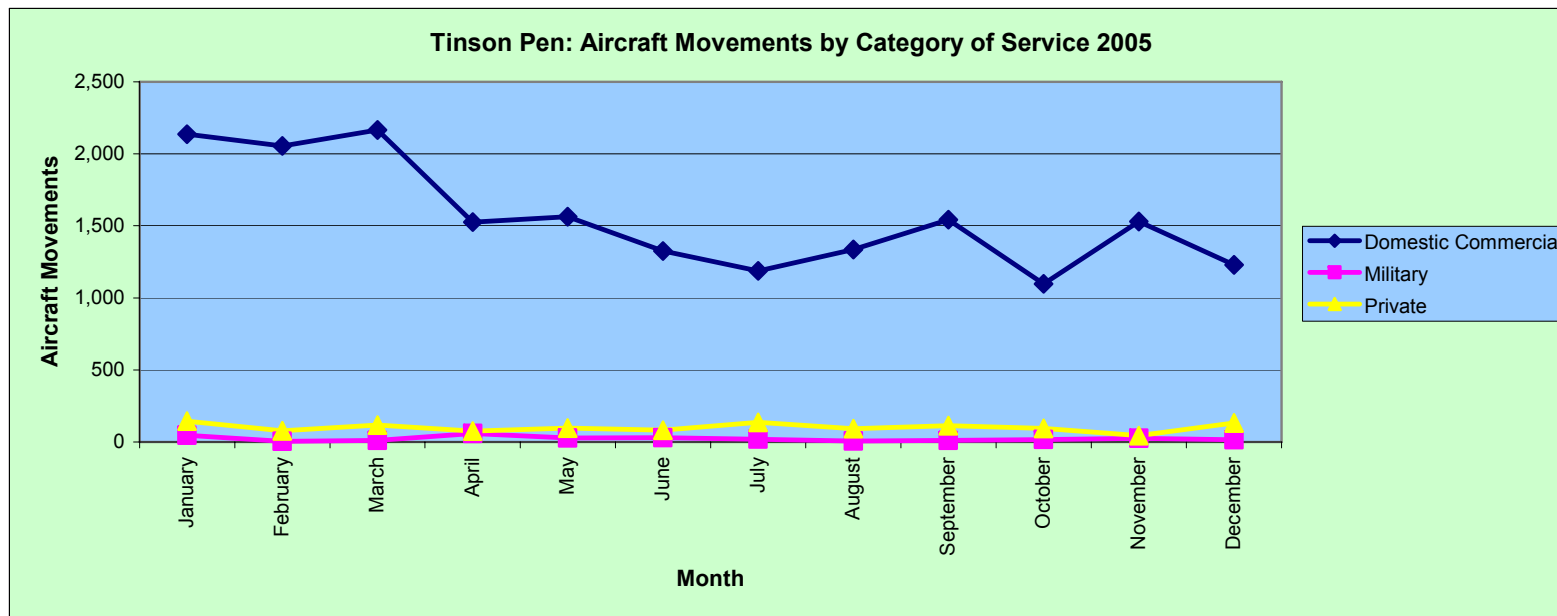
SECTION EIGHT: Air Transportation

Table 8.12

Aircraft Movements by Category of Service: Tinson Pen 2005

Category	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Domestic Commercial	2,136	2,054	2,166	1,526	1,564	1,326	1,188	1,336	1,543	1,097	1,530	1,229	18,695
Military	46	5	11	59	27	29	18	7	10	16	26	14	268
Private	144	78	118	76	97	81	136	93	113	94	44	131	1,205
TOTAL AIRCRAFT MOVEMENTS	2,326	2,137	2,295	1,661	1,688	1,436	1,342	1,436	1,666	1,207	1,600	1,374	20,168
TOTAL ARRIVALS	1,183	1,081	1,163	843	862	730	686	733	849	615	821	700	10,266
TOTAL DEPARTURES	1,143	1,056	1,132	818	826	706	656	703	817	592	779	674	9,902

Source: Jamaica Civil Aviation Authority



SECTION EIGHT: Air Transportation

Table 8.13 Annual Aircraft Movements by Category of Service: April – March 2005/2006 vs. 2004/2005

Category	Sangster International Airport		Norman Manley International Airport		Tinson Pen	
	2005/2006	2004/2005	2005/2006	2004/2005	2005/2006	2004/2005
<i>International Scheduled</i>	19,893	24,711	15,783	15,032	-	-
<i>International Non-Scheduled</i>	7,571	7,243	4,163	2,652	-	-
<i>Domestic</i>	21,972	22,120	1,759	1,440	16,445	22,141
<i>Military</i>	355	534	1,388	1,387	234	184
<i>Private</i>	1,728	2,296	4,003	3,666	1,109	1,433
TOTAL AIRCRAFT MOVEMENT	51,519	56,904	27,096	24,177	17,788	23,758
TOTAL ARRIVALS	25,738	28,429	13,568	12,130	9,068	12,014
TOTAL DEPARTURES	25,781	28,475	13,528	12,047	8,720	11,744

Source: Jamaica Civil Aviation Authority

VISITOR (TOURIST & EXCURSIONIST) STOPOVER ARRIVALS 2005

Table 8.14 Visitor Stopover Arrivals by Permanent Residence (January - December 2005)

<i>Country/Location</i>	<i>Region</i>	<i>TOTAL</i>
<i>United States of America (U.S.A.)</i>	Northeast (New York)	459,015
	Mid-West (Chicago)	213,785
	South (Miami)	305,458
	West (Los Angeles)	80,059
	Total U.S.A.	1,058,317
<i>Canada</i>	Toronto	116,862
	Total Canada	116,862
<i>London Office</i>	Northern Europe	155,258
	Southern Europe	33,383
	Western Europe	74,083
	Central/East Europe	4,538
	Total Europe	267,262
<i>Latin America</i>	Central America	4,296
	South America	4,132
	Total Latin America	8,428
<i>Caribbean</i>	Commonwealth Caribbean	43,986
	Other Caribbean	6,253
	Total Caribbean	50,239
<i>Other Countries</i>		10,938
	Total Other Countries	10,938
GRAND TOTAL		1,512,046

Source: Jamaica Tourist Board

SECTION EIGHT: Air Transportation

Table 8.15 Age Distribution of Visitor Stopover Arrivals (January - December 2005)

Age	January – December 2005		January – December 2004		% Change
	No. Visitors	% Share	No. Visitors	% Share	2005 vs. 2004
<i>Under 18</i>	193,360	13.1%	189,180	13.4%	2.2%
<i>18 and 24</i>	129,153	8.7%	129,281	9.1%	-0.1%
<i>25 and 34</i>	323,910	21.9%	315,940	22.3%	2.5%
<i>35 and 49</i>	481,402	32.6%	458,325	32.4%	5.0%
<i>50 and 64</i>	274,552	18.6%	251,129	17.8%	9.3%
<i>Over 64</i>	76,286	5.2%	70,931	5.0%	7.5%
TOTAL	1,478,663*	100.0%	1,414,786	100.0%	4.5%

Source: Jamaica Tourist Board

* Total does not include figure for Southern Europe.

Table 8.16 Visitor Stopover Arrivals by Purpose of Visit (January - December 2005)

January - December 2005	Foreign Nationals	% Share	Non-Resident Jamaicans	% Share	TOTAL	% Share
<i>Vacation</i>	1,001,586	72.2%	40,730	44.4%	1,042,316	70.5%
<i>Visiting Friends & Relatives</i>	88,968	6.4%	20,514	22.4%	109,482	7.4%
<i>Business</i>	55,384	4.0%	6,240	6.8%	61,624	4.2%
<i>Convention/Meeting</i>	20,621	1.5%	1,566	1.7%	22,187	1.5%
<i>Honeymoon/Wedding</i>	121,682	8.8%	1,920	2.1%	123,602	8.4%
<i>Other</i>	52,830	3.8%	8,231	9.0%	61,061	4.1%
<i>Not Stated</i>	45,925	3.3%	12,466	13.6%	58,391	3.9%
TOTAL	1,386,996	100.0%	91,667	100.0%	1,478,663*	100.0%

Source: Jamaica Tourist Board

* Total does not include figure for Southern Europe.

SECTION EIGHT: Air Transportation

Table 8.17 Visitor Stopover Arrivals by Market Share (January - December 2005)

Country	January - December 2005	% Share	January - December 2004	% Share	% Change 2005 vs. 2004
United States of America (U.S.A)	1,058,317	71.6%	996,131	70.4%	6.2%
Canada	116,862	7.9%	105,623	7.5%	10.6%
United Kingdom (U.K.)	149,773	10.1%	161,606	11.4%	-7.3%
Europe	84,106	5.7%	80,319	5.7%	4.7%
Caribbean	50,239	3.4%	51,549	3.6%	-2.5%
Others	19,366	1.3%	19,558	1.4%	-1.0%
TOTAL	1,478,663*	100.0%	1,414,786	100.0%	4.5%

Source: Jamaica Tourist Board

* Total does not include figure for Southern Europe.

Table 8.18 Visitor Stopover Arrivals by Intended Area of Stay in Jamaica (January - December 2005)

Area of Stay	January - December 2005		January - December 2004		% Change
	No. Visitors	% Share	No. Visitors	% Share	2005 vs. 2004
Montego Bay	418,775	28.3%	430,908	30.5%	-2.8%
Ocho Rios	291,925	19.7%	298,320	21.1%	-2.1%
Negril	343,174	23.2%	314,344	22.2%	9.2%
Kingston	202,945	13.7%	190,363	13.5%	6.6%
Mandeville/South Coast	88,201	6.0%	56,289	4.0%	56.7%
Port Antonio	15,956	1.1%	15,138	1.1%	5.4%
Other	117,687	8.0%	109,424	7.7%	7.6%
TOTAL	1,478,663*	100.0%	1,414,786	100.0%	4.5%

Source: Jamaica Tourist Board

* Total does not include figure for Southern Europe.

SECTION EIGHT: Air Transportation

Table 8.19 Visitor Stopover Arrivals by Gender 2005

Gender	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL	Total (%)
Female	59,317	63,382	81,603	65,294	59,111	72,007	82,951	64,095	38,023	45,647	63,684	88,438	783,552	53.0%
Male	57,527	59,640	73,500	58,284	51,710	60,703	68,338	53,803	34,903	41,820	58,056	76,827	695,111	47.0%
TOTAL	116,844	123,022	155,103	123,578	110,821	132,710	151,289	117,898	72,926	87,467	121,740	165,265	1,478,663*	100.0%

Source: Jamaica Tourist Board

* Total does not include figure for Southern Europe.

Table 8.20 Visitor Stopover Arrivals by Port of Entry 2005

Month	Foreign Nationals			Non-Resident Jamaicans			TOTAL STOPOVERS		
	Kingston	Montego Bay	TOTAL	Kingston	Montego Bay	TOTAL	Kingston	Montego Bay	TOTAL
January	19,173	92,860	112,033	4,441	370	4,811	23,614	93,230	116,844
February	20,474	97,354	117,828	4,814	380	5,194	25,288	97,734	123,022
March	26,890	120,290	147,180	7,288	635	7,923	34,178	120,925	155,103
April	21,475	95,625	117,100	5,761	717	6,478	27,236	96,342	123,578
May	20,412	84,907	105,319	5,064	438	5,502	25,476	85,345	110,821
June	26,051	98,809	124,860	7,272	578	7,850	33,323	99,387	132,710
July	35,106	105,483	140,589	9,918	782	10,700	45,024	106,265	151,289
August	26,523	82,938	109,461	7,817	620	8,437	34,340	83,558	117,898
September	18,259	48,903	67,162	5,025	739	5,764	23,284	49,642	72,926
October	18,943	63,120	82,063	4,886	518	5,404	23,829	63,638	87,467
November	23,246	91,756	115,002	6,108	630	6,738	29,354	92,386	121,740
December	40,390	108,009	148,399	15,375	1,491	16,866	55,765	109,500	165,265
TOTAL	296,942	1,090,054	1,386,996	83,769	7,898	91,667	380,711	1,097,952	1,478,663*
Total (%)	21.4%	78.6%	100.0%	91.4%	8.6%	100.0%	25.7%	74.3%	100.0%

Source: Jamaica Tourist Board

* Total does not include figure for Southern Europe.

FLIGHT SAFETY

Table 8.21 Projected Traffic Growth at Domestic Aerodromes & NMIA (Short, Medium and Long Term)

<i>Year</i>	<i>Norman Manley International Airport (NMIA)</i>	<i>Aerodromes **</i>
2006/07	4.06	-25%
2007/08	2.24	0
2008/09	2.76	0
By 2022 *	2.5	

Source: Airports Authority of Jamaica

** Reduction based on the discontinuation of service by Air Jamaica Express and the proposed/pending closure of the Tinson Pen aerodrome.

Table 8.22 Licences (April 2005 – March 2006)

<i>Licences Issued</i>	<i>Renewal</i>	<i>Issue</i>
Airline Transport Pilot	520	20
Commercial Pilot	139	21
Private Pilot	25	16
Student Pilot	10	65
Aircraft Maintenance Engineer	205	15
Aircraft Traffic Control	60	0
Exams (written)	120	-
Orals	34	-

Source: Jamaica Civil Aviation Authority

Table 8.23 Permits Issued by Region (April 2005 – March 2006)

<i>Region</i>	<i>Number</i>	<i>Percent (%)</i>
<i>United States of America (USA)</i>	62	45%
<i>Canada</i>	16	12%
<i>United Kingdom (UK)/Europe</i>	28	20%
<i>Latin America</i>	4	3%
<i>Caribbean</i>	28	20%
<i>TOTAL</i>	138	100%

Source: Jamaica Civil Aviation Authority

Table 8.24 Permits Issued by Type (April 2005 – March 2006)

<i>Type</i>	<i>Number</i>	<i>Percent (%)</i>
<i>Inclusive Tour Charters</i>	59	43%
<i>Single Entry</i>	52	38%
<i>Cargo</i>	20	14%
<i>Other</i>	7	5%
<i>TOTAL</i>	138	100%

Source: Jamaica Civil Aviation Authority

TOP INTERNATIONAL DESTINATIONS

Table 8.25 Top International Destinations from Norman Manley International Airport (April 2005 – March 2006)

Number	Airport Name/Destination Point	City	Country	Code
1.	Fort Lauderdale/Hollywood International Airport	Fort Lauderdale	United States of America	FLL
2.	Miami International Airport	Miami	United States of America	MIA
3.	John F Kennedy International Airport	New York	United States of America	JFK
4.	Owen Roberts International Airport	Grand Cayman Island	Cayman Islands	GCM
5.	Pearson International Airport	Toronto	Canada	YYZ
6.	Piarco International Airport	Port of Spain	Trinidad and Tobago	POS
7.	Heathrow	London	United Kingdom	LHR
8.	London Gatwick	London	United Kingdom	LGW
9.	Hartsfield International	Atlanta	United States of America	ATL

Source: Airports Authority of Jamaica

SECTION EIGHT: Air Transportation

Table 8.26 Top International Destinations from Sangster International Airport (April 2005 – March 2006)

Number	Airport Name/Destination Point	City	Country	Code
1.	Miami International Airport	Miami	United States of America	MIA
2.	John F Kennedy International Airport	New York	United States of America	JFK
3.	Hartsfield International	Atlanta	United States of America	ATL
4.	Philadelphia International Airport	Philadelphia	United States of America	PHL
5.	Charlotte/Douglas International Airport	Charlotte	United States of America	CLT
6.	Pearson International Airport	Toronto	Canada	YYZ
7.	Fort Lauderdale/Hollywood International Airport	Fort Lauderdale	United States of America	FLL
8.	Heathrow	London-Heathrow	United Kingdom	LHR
9.	Newark International Airport	Newark	United States of America	EWR

Source: Airports Authority of Jamaica

Table 8.27 Top International Destinations from Jamaica (April 2005 – March 2006)

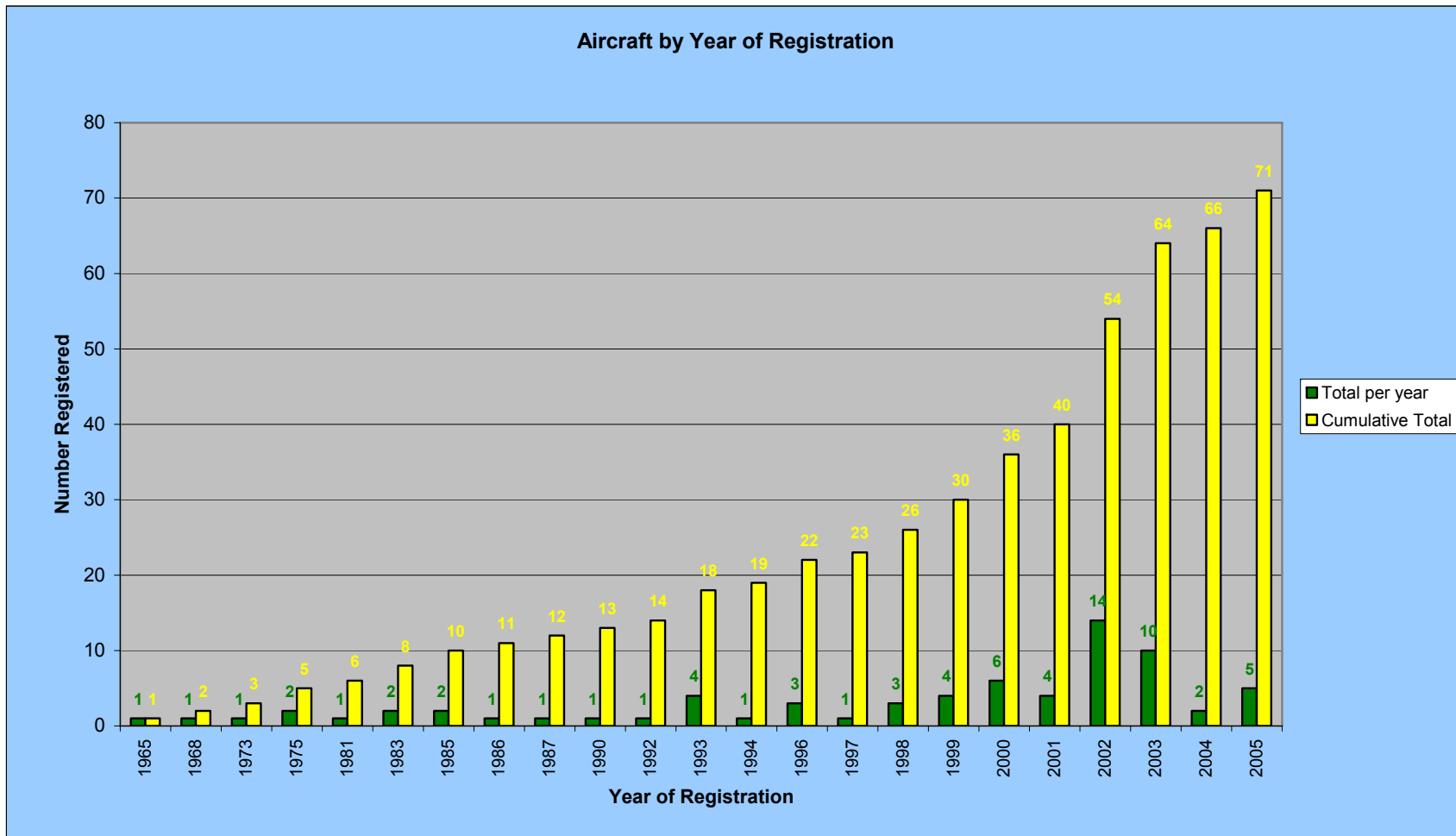
Number	Airport Name/Destination Point	City	Country	Code	No. of Passengers
1.	Fort Lauderdale/Hollywood International Airport	Ft Lauderdale	United States of America	FLL	175,360
2.	Miami International Airport	Miami	United States of America	MIA	160,432
3.	John F Kennedy International Airport	New York	United States of America	JFK	122,121
4.	Hartsfield International	Atlanta	United States of America	ATL	114,067
5.	Philadelphia International Airport	Philadelphia	United States of America	PHL	93,992
6.	Charlotte/Douglas International Airport	Charlotte	United States of America	CLT	92,696
7.	Pearson International Airport	Toronto	Canada	YYZ	74,396
8.	Owen Roberts International Airport	Grand Cayman Island	Cayman Islands	GCM	49,366
9.	Piarco International Airport	Port of Spain	Trinidad and Tobago	POS	47,188
10.	Heathrow	London	United Kingdom	LHR	-
TOTAL PASSENGERS					929,618**

Source: Airports Authority of Jamaica

** Figure does not include the number of passengers for Heathrow - London, United Kingdom.

JAMAICA: REGISTERED AIRCRAFT (CIVIL AIRCRAFT REGISTER)

Chart 1 Registered Aircraft by Year of Registration 1965-2005



Source: Jamaica Civil Aviation Authority (Compiled by the Technical Services Unit, Ministry of Transport and Works)

APPENDIX

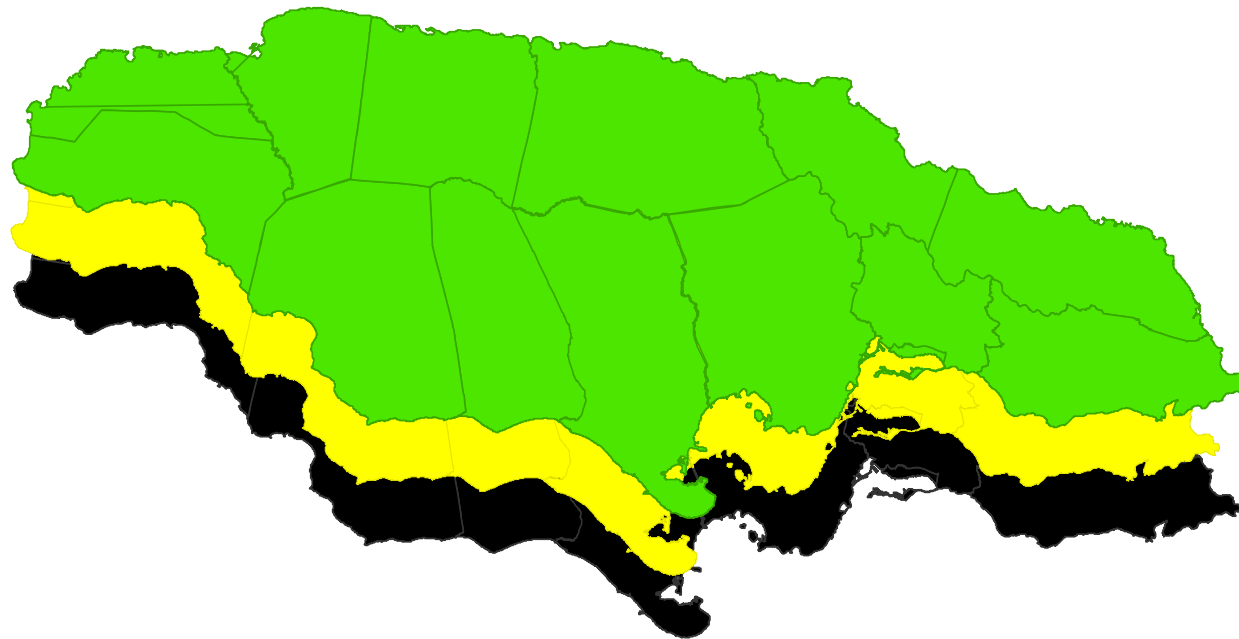


Table A List of Farm Roads (Revised): Rural Agricultural Development Authority

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
1.	<i>Burnes to Seven Ground</i>	0.5	Kellits	Clarendon
2.	<i>Corners to Crofts Gate</i>	0.5	Kellits	Clarendon
3.	<i>Cock Shop to Wredge Well</i>	1.5	Kellits	Clarendon
4.	<i>Cock Shop to Crawle River</i>	0.5	Kellits	Clarendon
5.	<i>Brandon Hill to Bull Head</i>	2.0	Kellits	Clarendon
6.	<i>McNie to Rhoden Hall</i>	1.0	Kellits	Clarendon
7.	<i>McNie to Shooters</i>	1.0	Kellits	Clarendon
8.	<i>Pindas valley to Crawle River</i>	0.5	Kellits	Clarendon
9.	<i>British to Authors Seat</i>	2.0	Kellits	Clarendon
10.	<i>Sandy River to Bull Head</i>	0.5	Kellits	Clarendon
11.	<i>Sandy River to Mason River</i>	0.5	Kellits	Clarendon
12.	<i>Mason River to Johns Vale</i>	1.0	Kellits	Clarendon
13.	<i>Palmyra to Meirs</i>	0.5	Kellits	Clarendon
14.	<i>Oaks to Lookout to Crofts Hill</i>	2.0	Kellits	Clarendon
15.	<i>Coxwain to Morant</i>	2.0	Chapleton	Clarendon
16.	<i>Folly to Stewarton</i>	1.0	Chapleton	Clarendon
17.	<i>Keys to Bois Content</i>	2.0	Chapleton	Clarendon
18.	<i>Danks Land Settlement</i>	2.0	Chapleton	Clarendon
19.	<i>Rock to Hill Sixty</i>	1.0	Chapleton	Clarendon
20.	<i>Sangsters Heights to Wire Pastures to Sutton</i>	0.5	Chapleton	Clarendon
21.	<i>Sangsters Height to Red Ground</i>	1.0	Chapleton	Clarendon
22.	<i>Sangsters Height to Danks</i>	2.0	Chapleton	Clarendon
23.	<i>Summerfield to Pennant to Morgan Pass to Danks</i>	3.0	Chapleton	Clarendon
24.	<i>New Ground to Ashley to Summerfield</i>	1.0	Chapleton	Clarendon
25.	<i>Fauney to Wood Hall</i>	0.5	Chapleton	Clarendon
26.	<i>Simon to Paxie</i>	1.0	Chapleton	Clarendon
27.	<i>Content to Lucky Valley</i>	1.0	Chapleton	Clarendon
28.	<i>Rock to Gold Mine</i>	2.0	Chapleton	Clarendon

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
29.	<i>Low Ground to Wood</i>	1.5	Chapleton	Clarendon
30.	<i>Retreat to Gordon Wood</i>	2.0	Chapleton	Clarendon
31.	<i>Ennis Hill to Crawl to Suttons Property</i>	1.0	Chapleton	Clarendon
32.	<i>Propose to Works (Simon)</i>	2.0	Chapleton	Clarendon
33.	<i>Mitchells Hill to New Ground (Diamond)</i>	2.0	Chapleton	Clarendon
34.	<i>Diamond to Crab Gully</i>	1.5	Chapleton	Clarendon
35.	<i>Cross Road to Ashley</i>	1.5	Mocho	Clarendon
36.	<i>Ashley to Cocoa Walk</i>	1.0	Mocho	Clarendon
37.	<i>Pleasant Valley to Mount Valley</i>	1.5	May Pen	Clarendon
38.	<i>St. Jago Property</i>	1.5	Mocho	Clarendon
39.	<i>Clarendon Park to Heiffers Run</i>	1.5	Mocho	Clarendon
40.	<i>Redling (Osbourne Store)</i>	0.5	Mocho	Clarendon
41.	<i>Vernamfield</i>	0.5	May Pen	Clarendon
42.	<i>Rhymesbury Dairy Farm (3 Roads)</i>	0.5	May Pen	Clarendon
43.	<i>Belle Plain to Rock Road</i>	1.0	Mocho	Clarendon
44.	<i>Rhymesbury (Fowl Basket) to Ebony Park</i>	0.5	May Pen	Clarendon
45.	<i>Banana Ground to Piece River</i>	0.5	Spauldings	Clarendon
	TOTAL	54.5		CLARENDON
46.	<i>Louise Cove</i>	3.2	-	Hanover
47.	<i>Great Valley</i>	1.6	Cascade	Hanover
48.	<i>Cauldwell</i>	1.6	Green Island	Hanover
49.	<i>Copse</i>	3.2	Miles Town	Hanover
50.	<i>Blenheim</i>	3.2	Lucea	Hanover
51.	<i>Blenheim to Richmond</i>	4.8	Lucea	Hanover
52.	<i>Knockalva</i>	1.6	Miles Town	Hanover
53.	<i>Santoy</i>	3.2	Green Island	Hanover
54.	<i>Haughton Court</i>	8.0	Lucea	Hanover
55.	<i>Content II</i>	4.8	Miles Town	Hanover

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
56.	<i>Glasgow</i>	4.8	Lucea	Hanover
57.	<i>New Milns</i>	4.8	Miles Town	Hanover
58.	<i>Blue Hole</i>	8.0	-	Hanover
59.	<i>Eaton</i>	6.4	Lucea	Hanover
60.	<i>Kenilworth</i>	4.8	Cascade	Hanover
61.	<i>Cousin's Cove</i>	6.4	Green Island	Hanover
62.	<i>Georgia II</i>	3.2	Cascade	Hanover
63.	<i>Shettlewood</i>	4.8	Miles Town	Hanover
64.	<i>Spring Valley</i>	8.0	Green Island	Hanover
65.	<i>Cacoon Castle</i>	8.0	Miles Town	Hanover
66.	<i>Burnt Ground</i>	4.8	Miles Town	Hanover
67.	<i>Orange Bay Mountain</i>	3.2	Green Island	Hanover
68.	<i>New Found River</i>	3.2	Green Island	Hanover
69.	<i>Haughton Grove</i>	4.8	Miles Town	Hanover
70.	<i>Hazelymph</i>	4.8	Miles Town	Hanover
71.	<i>Pell River</i>	4.8	Green Island	Hanover
72.	<i>Hopewell Farm</i>	3.2	Green Island	Hanover
73.	<i>Kew</i>	3.2	Lucea	Hanover
74.	<i>Point</i>	3.2	Cascade	Hanover
75.	<i>Diamond Road</i>	2.0	Miles Town	Hanover
76.	<i>Haddington to Copse</i>	4.8	Miles Town	Hanover
77.	<i>St. Simon</i>	4.8	Lucea	Hanover
78.	<i>Medley</i>	2.0	Lucea	Hanover
79.	<i>Ginger Hill</i>	3.2	Green Island	Hanover
80.	<i>Cascade to Flower Hill</i>	9.6	Cascade	Hanover
	TOTAL	156.0		HANOVER
81.	<i>Medina to Mayfield</i>	3.0	Mile Gully	Manchester
82.	<i>Epping Forrest</i>	2.0	New Port	Manchester

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
83.	<i>Mollison to Devon Bottom</i>	4.0	Christiana	Manchester
84.	<i>Limit to Knox</i>	4.0	Christiana	Manchester
85.	<i>Bellefield to Coffee Grove</i>	6.0	Christiana	Manchester
86.	<i>Spring Grove to Dawkins</i>	1.6	Christiana	Manchester
87.	<i>Cocoa Walk to Canoe Valley</i>	3.0	Cross Keys	Manchester
88.	<i>Long Pond to Tiverton</i>	3.0	Mile Gully	Manchester
89.	<i>Denham Farm</i>	3.2	Christiana	Manchester
90.	<i>Lyndhust</i>	2.0	Mile Gully	Manchester
	TOTAL	31.8		MANCHESTER
91.	<i>Twickenham to Fruitvale</i>	4.0	Fruitvale	Portland
92.	<i>Durham to Friendship Hall</i>	5.0	Fruitvale	Portland
93.	<i>St. Margaret's Bay to Darley</i>	3.0	Fruitvale	Portland
94.	<i>Hermitage to Content</i>	5.0	Fruitvale	Portland
95.	<i>Swift River to McKain</i>	2.5	Fruitvale	Portland
96.	<i>Rock to Boundbridge</i>	1.6	Fruitvale	Portland
97.	<i>Settlement to West End</i>	1.5	Fruitvale	Portland
98.	<i>Bourbon to Durham</i>	2.0	Fruitvale	Portland
99.	<i>Shewsbury to Content</i>	1.6	Fruitvale	Portland
100.	<i>Coopers Hill to Berridale</i>	1.6	Fruitvale	Portland
101.	<i>Content to Mt. Pleasant</i>	4.0	Fruitvale	Portland
102.	<i>Leyton Valley</i>	5.0	Kildaire & Manchioneal	Portland
103.	<i>Low Layton</i>	4.0	Kildaire & Manchioneal	Portland
104.	<i>Spring Garden to Baltimore</i>	8.0	Kildaire & Manchioneal	Portland
105.	<i>Kildaire Reservoir Road</i>	4.0	Kildaire & Manchioneal	Portland
106.	<i>Kildaire Catholic Road</i>	5.0	Kildaire & Manchioneal	Portland
107.	<i>Bybrook Land Settlement Road</i>	10.0	Kildaire & Manchioneal	Portland
108.	<i>Spring Hill Property</i>	8.0	Kildaire & Manchioneal	Portland
109.	<i>Pad House Road</i>	1.5	Kildaire & Manchioneal	Portland

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
110.	<i>Windsor Castle Road/Vinery</i>	6.0	Kildaire & Manchioneal	Portland
111.	<i>Mt. Vernon to Viney</i>	3.5	Kildaire & Manchioneal	Portland
112.	<i>Diamond Ridge to Kildaire</i>	4.0	Kildaire & Manchioneal	Portland
113.	<i>Ythanside to Bryam</i>	5.0	Kildaire & Manchioneal	Portland
114.	<i>Cambridge to Williamsfield</i>	5.0	Kildaire & Manchioneal	Portland
115.	<i>Sherwood Forest to Islington</i>	6.0	Kildaire & Manchioneal	Portland
116.	<i>Islington to Windsor</i>	10.0	Kildaire & Manchioneal	Portland
117.	<i>Long Bay to Elmwood</i>	8.0	Kildaire & Manchioneal	Portland
118.	<i>Kensington to Hopewell</i>	2.5	Kildaire & Manchioneal	Portland
119.	<i>Grantsfield to Darlington</i>	4.0	Kildaire & Manchioneal	Portland
120.	<i>Muirhead to Fort</i>	4.0	Kildaire & Manchioneal	Portland
121.	<i>Spring Valley to Reach</i>	3.0	Kildaire & Manchioneal	Portland
122.	<i>Muirton Land Settlement</i>	5.0	Kildaire & Manchioneal	Portland
123.	<i>Hector's River Land Settlement</i>	4.0	Kildaire & Manchioneal	Portland
124.	<i>Haining Gate to Allpiece</i>	5.0	Kildaire & Manchioneal	Portland
125.	<i>Sherwood Forest to Fairy Hill</i>	4.0	Kildaire & Manchioneal	Portland
126.	<i>Windsor to Constant Spring</i>	5.0	Windsor	Portland
127.	<i>Windsor to Chocolate Walk</i>	7.0	Windsor	Portland
128.	<i>Rivers View to Chocolate Walk</i>	3.0	Windsor	Portland
129.	<i>Cemetery Road to John's Hall</i>	9.0	Windsor	Portland
130.	<i>Piggery to Forest Reserve</i>	3.0	Windsor	Portland
131.	<i>Top Hill Road to Forest Reserve</i>	4.0	Windsor	Portland
132.	<i>Seaman's Valley to John's Hall</i>	10.0	Windsor	Portland
133.	<i>Passley Gardens Land Settlement</i>	8.0	Windsor	Portland
134.	<i>Prospect Land Settlement to Lydarth</i>	5.0	Windsor	Portland
135.	<i>Prospect Land Settlement to John's Town</i>	2.0	Windsor	Portland
136.	<i>Milk Bank to Fishbrook</i>	5.0	Windsor	Portland
137.	<i>Fellowship to Brook Dale</i>	10.0	Windsor	Portland
138.	<i>Fellowship to Millbank</i>	15.0	Windsor	Portland

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
139.	<i>Mt. Oakley to Lydarth</i>	3.0	Windsor	Portland
140.	<i>Bermuda to Water Works</i>	7.0	Windsor	Portland
141.	<i>Pleasant Hill to Mt. Oakley</i>	3.0	Windsor	Portland
142.	<i>Georges Hop to Tom's Hope</i>	2.0	Windsor	Portland
143.	<i>Good Hope to Tom's Hope</i>	9.0	Windsor	Portland
144.	<i>Bread Lane to Water Works</i>	5.0	Windsor	Portland
145.	<i>Tom's Hope to Stanton</i>	5.0	Windsor	Portland
146.	<i>Tom's Hope to Falling</i>	5.0	Windsor	Portland
147.	<i>Tom's Hope to Mongoose Spring</i>	5.0	Windsor	Portland
148.	<i>Tom's Hope to Tram Way</i>	1.5	Windsor	Portland
149.	<i>Stanton to Tom's Hope</i>	5.0	Windsor	Portland
150.	<i>Anchovy</i>	7.0	Windsor	Portland
151.	<i>Land Settlement to Lydarth</i>	3.0	Windsor	Portland
152.	<i>Park Mount to Brandah</i>	3.0	Windsor	Portland
153.	<i>Lighthouse to Shotover</i>	2.0	Windsor	Portland
154.	<i>Spring Bank to Shotover</i>	5.0	Windsor	Portland
155.	<i>Boundbrook Road to Airy Mount</i>	7.0	Windsor	Portland
156.	<i>Bound Brook Road to Water Works</i>	3.0	Windsor	Portland
157.	<i>John's Hall via River Road</i>	3.0	Windsor	Portland
158.	<i>Stony Hill to Need Muss</i>	3.0	Windsor	Portland
159.	<i>Stony Hill to Shotover</i>	2.0	Windsor	Portland
160.	<i>Comfort Castle to Red Hills</i>	10.0	Windsor	Portland
	TOTAL	340.8		PORTLAND
161.	<i>Fort George to Long Road</i>	1.6	Annotto Bay	St. Mary
162.	<i>Fort One to Tinsbury</i>	2.4	Annotto Bay	St. Mary
163.	<i>Fort George to Pleasant Hill</i>	0.8	Annotto Bay	St. Mary
164.	<i>Dover to Golden Grove</i>	3.2	Annotto Bay	St. Mary
165.	<i>Platfield to Lunafield</i>	3.2	Annotto Bay	St. Mary

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
166.	<i>Fort George to Camberwell</i>	4.0	Annotto Bay	St. Mary
167.	<i>Louisiana to Windsor Castle</i>	2.0	Gayle	St. Mary
168.	<i>Dry Gully to Wood Park</i>	10.0	Gayle	St. Mary
169.	<i>Coffee Walk to Halifax</i>	4.8	Annotto Bay	St. Mary
170.	<i>Wood Park to Windsor Castle</i>	8.0	Gayle	St. Mary
171.	<i>Pumbhole to Farm Pen via Barclay Town</i>	6.4	Gayle	St. Mary
172.	<i>Top Hill to Fontabelle</i>	12.8	Oracabessa	St. Mary
173.	<i>Brimmer Hall to Geddes Town</i>	8.0	Gayle	St. Mary
174.	<i>Union to Mango Valley</i>	8.0	Oracabessa	St. Mary
175.	<i>Horse Fording to Content</i>	10.0	Oracabessa	St. Mary
176.	<i>Albion Mountain to Trinity</i>	6.4	Oracabessa	St. Mary
177.	<i>Bamboo Walk to Warrick Castle</i>	9.0	Oracabessa	St. Mary
178.	<i>Zion Hill to John Crowe Spring</i>	8.0	Highgate	St. Mary
179.	<i>Marlborough to Rock Spring</i>	6.0	Highgate	St. Mary
180.	<i>Essax to Rock Spring</i>	5.0	Highgate	St. Mary
181.	<i>Nutsfield to Robins Bay</i>	12.0	Highgate	St. Mary
182.	<i>Ballards Valley to Hampstead</i>	7.0	Highgate	St. Mary
183.	<i>Ballards Valley to Haywood Hall</i>	8.0	Highgate	St. Mary
184.	<i>Quebec Land Settlement</i>	8.0	Highgate	St. Mary
185.	<i>Frontier Land Settlement</i>	10.0	Highgate	St. Mary
186.	<i>Decoy Land Settlement</i>	20.0	Gayle	St. Mary
187.	<i>Tryall Land Settlement</i>	12.0	Oracabessa	St. Mary
188.	<i>Tremolesworth Land Settlement</i>	10.0	Highgate	St. Mary
189.	<i>Fort Stewart Land Settlement</i>	20.0	Annotto Bay	St. Mary
190.	<i>Cape Clear Land Settlement</i>	25.0	Annotto Bay	St. Mary
191.	<i>Baccas Wood to Haywood Hall</i>	8.0	Highgate	St. Mary
192.	<i>Baccas Wood to Lebanon</i>	7.0	Highgate	St. Mary
193.	<i>Wentworth</i>	8.0	Oracabessa	St. Mary
194.	<i>Eden Park Land Settlement</i>	30.0	Oracabessa	St. Mary

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
195.	<i>Grays Inn Land Settlement</i>	30.0	Annotto Bay	St. Mary
196.	<i>Fontabelle</i>	5.0	Oracabessa	St. Mary
197.	<i>Dean Pen to Big Wood (P.C. Farm Road)</i>	1.6	Highgate	St. Mary
198.	<i>Halifax to Rose Street</i>	6.4	Gayle	St. Mary
199.	<i>Lucky Hill to Halifax via Elgin Town</i>	4.8	Gayle	St. Mary
200.	<i>Lucky Hill to Rose Street via Church Road</i>	4.8	Gayle	St. Mary
201.	<i>Jeffery Town to Wood Park via Baguaid</i>	4.0	Gayle	St. Mary
202.	<i>Baker to Pemborke Hall</i>	8.0	Gayle	St. Mary
203.	<i>Farmers Height</i>	2.0		St. Mary
204.	<i>Corn Hill to Albion Mountain</i>	2.0		St. Mary
205.	<i>Little Bay to Jacks River</i>	4.8		St. Mary
	TOTAL	378.0		ST. MARY
206.	<i>Rose Hill Road</i>	8.0	Gordon Town	St. Andrew
207.	<i>Free Town</i>	6.4	Gordon Town	St. Andrew
208.	<i>Willy Willy Road</i>	1.2	Gordon Town	St. Andrew
209.	<i>Montpelier</i>	1.2	Gordon Town	St. Andrew
210.	<i>Riverside Road</i>	1.4	Gordon Town	St. Andrew
211.	<i>Hony Hill Road</i>	1.6	Gordon Town	St. Andrew
212.	<i>Sipple Street</i>	8.0	Gordon Town	St. Andrew
213.	<i>Prospect Road</i>	1.2	Gordon Town	St. Andrew
214.	<i>Penny A Penny Hill</i>	8.0	Gordon Town	St. Andrew
215.	<i>Johnny Ridge Road</i>	1.2	Gordon Town	St. Andrew
216.	<i>Savage Pen Road</i>	4.8	Gordon Town	St. Andrew
217.	<i>Progress</i>	3.2	Gordon Town	St. Andrew
218.	<i>Bermuda Mount</i>	6.4	Gordon Town	St. Andrew
219.	<i>Bohemia</i>	1.8	Gordon Town	St. Andrew
220.	<i>Hopewell</i>	6.4	Gordon Town	St. Andrew
221.	<i>Jerry Gully</i>	1.8	Gordon Town	St. Andrew

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
222.	<i>Sugar Loaf</i>	12.0	Gordon Town	St. Andrew
223.	<i>Chalatanbery</i>	2.8	Gordon Town	St. Andrew
224.	<i>Galloway Lodge</i>	1.6	Gordon Town	St. Andrew
225.	<i>Rasti Valley Road</i>	3.0	Gordon Town	St. Andrew
226.	<i>Queens Hill</i>	3.0	Gordon Town	St. Andrew
227.	<i>Westphalia/Robertsfield</i>	4.8	Mavis Bank	St. Andrew
228.	<i>Strawberry Hill</i>	4.8	Mavis Bank	St. Andrew
229.	<i>Good Hope</i>	4.8	Mavis Bank	St. Andrew
230.	<i>St. Peter's</i>	2.0	Mavis Bank	St. Andrew
231.	<i>Cinchonia</i>	1.6	Mavis Bank	St. Andrew
232.	<i>Halls Delight / St. Piter's</i>	4.8	Mavis Bank	St. Andrew
233.	<i>Flamstead / Good Hope</i>	2.0	Mavis Bank	St. Andrew
234.	<i>Salt Hill / Top Road</i>	1.6	Mavis Bank	St. Andrew
235.	<i>Westphalia / Strawberry Hill</i>	3.2	Mavis Bank	St. Andrew
236.	<i>Mt. Dakin / New Garden</i>	4.8	Temple Hall	St. Andrew
237.	<i>Nothly Road</i>	1.6	Temple Hall	St. Andrew
238.	<i>Belair Land Settlement</i>	6.4	Temple Hall	St. Andrew
239.	<i>Temple Hall 111</i>	3.2	Temple Hall	St. Andrew
240.	<i>Rosemont Land Settlement</i>	3.2	Salisbury Plain	St. Andrew
241.	<i>Okely Road</i>	2.4	Salisbury Plain	St. Andrew
242.	<i>Burkelwood Road</i>	1.6	Salisbury Plain	St. Andrew
243.	<i>Settlement Road</i>	3.0	Salisbury Plain	St. Andrew
	TOTAL	140.8		ST. ANDREW
244.	<i>Grant's Bailey</i>	6.4	Alexander	St. Ann
245.	<i>Madras to Brampton via Broadleaf</i>	6.4	Alexander	St. Ann
246.	<i>Cedar Valley to McKenzie</i>	7.2	Cave Valley	St. Ann
247.	<i>Farmers Heights</i>	8.0	St. Ann's Bay	St. Ann
248.	<i>New Ground Land Settlement</i>	12.8	St. Ann's Bay	St. Ann

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
249.	<i>Parry Town to New Hope</i>	5.6	St. Ann's Bay	St. Ann
250.	<i>Top Higgin Town to Geddes Road</i>	4.8	St. Ann's Bay	St. Ann
251.	<i>Mile End via Union</i>	8.0	St. Ann's Bay	St. Ann
252.	<i>Castle Kelly to Mary's Vale</i>	4.8	Clearmount	St. Ann
253.	<i>Friendship Irons Mtn. to Hayden St.</i>	4.8	Clearmount	St. Ann
254.	<i>Douglas Castle, Trigley to Stephney</i>	8.0	Clearmount/Alexandria	St. Ann
255.	<i>Beverly Land Settlement</i>	2.4	Brown's Town	St. Ann
256.	<i>Philadelphia</i>	1.6	Brown's Town	St. Ann
257.	<i>Lower Buxton</i>	3.2	Brown's Town	St. Ann
258.	<i>Llandovery Mtn. to Green Castle</i>	3.2	Brown's Town	St. Ann
	TOTAL	87.2		ST. ANN
259.	<i>Kingsland/Kitson Town</i>	4.8	Old Harbour	St. Catherine
260.	<i>Wakefield/Buxton Town</i>	6.4	Lluidas Vale	St. Catherine
261.	<i>Pusey/Duxes</i>	4.8	Old Harbour	St. Catherine
262.	<i>Charnick</i>	1.6	Watermount	St. Catherine
263.	<i>Mt. Pleasant</i>	3.2	Watermount	St. Catherine
264.	<i>Pond Hill via Cedar Mt. to Mark Hill</i>	4.8	Riversdale	St. Catherine
265.	<i>Top Mountain/Newport</i>	3.2	Linstead	St. Catherine
266.	<i>Giblatore to Springvale</i>	3.2	Linstead	St. Catherine
267.	<i>Merryland</i>	6.4	Spanish Town	St. Catherine
268.	<i>Mt. Dawson</i>	11.2	Riversdale	St. Catherine
269.	<i>Barnett to Retirement</i>	6.4	Riversdale	St. Catherine
270.	<i>Golden River</i>	8.0	Watermount	St. Catherine
271.	<i>Pond Gully</i>	4.0	Riversdale	St. Catherine
272.	<i>St. Faiths to Sandy Hill</i>	3.2	Riversdale	St. Catherine
273.	<i>Mt. Matthews</i>	6.4	Spanish Town	St. Catherine
274.	<i>Village to James Mountain</i>	3.2	Linstead	St. Catherine
275.	<i>Bermaddy</i>	3.2	Linstead	St. Catherine

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
276.	<i>Jericho Bridge to Victoria</i>	1.6	Riversdale	St. Catherine
277.	<i>Valley Road</i>	4.0	Linstead	St. Catherine
278.	<i>Rose Hall to Time & Patience</i>	2.4	Linstead	St. Catherine
279.	<i>Time & Patience to Cheesefield</i>	4.8	Linstead	St. Catherine
280.	<i>York Street</i>	6.4	Riversdale	St. Catherine
281.	<i>Crawle</i>	6.4	Linstead	St. Catherine
282.	<i>Merryland to Jubilee</i>	2.4	Linstead	St. Catherine
283.	<i>Benbow to Cox Mountain</i>	4.8	Linstead	St. Catherine
284.	<i>Benbow to Bonnet</i>	4.8	Riversdale	St. Catherine
285.	<i>Glengoff to Mizpah</i>	2.4	Riversdale	St. Catherine
286.	<i>Glengoff to Lucky Hill</i>	2.4	Riversdale	St. Catherine
287.	<i>Grateful Hill to Glengoff</i>	4.0	Riversdale	St. Catherine
288.	<i>Jambos Pond</i>	6.4	Old Harbour	St. Catherine
289.	<i>Bushy Park</i>	8.0	Old Harbour	St. Catherine
290.	<i>Theftford</i>	6.4	Watermount	St. Catherine
291.	<i>Ginger Ridge to Bartons</i>	9.6	Watermount	St. Catherine
292.	<i>Cocoa Walk</i>	12.8	Old Harbour	St. Catherine
293.	<i>Barry & Lloyds</i>	6.4	Old Harbour	St. Catherine
294.	<i>Paul Mountain/Fruit Hill</i>	12.8	Lluidas Vale	St. Catherine
295.	<i>Retirement/Worthy Park</i>	12.8	Lluidas Vale	St. Catherine
296.	<i>Snake Hill</i>	8.0	Spanish Town	St. Catherine
297.	<i>Innswood to Hartlands</i>	9.6	Old Harbour	St. Catherine
298.	<i>Lloyds Pen</i>	9.6	Old Harbour	St. Catherine
299.	<i>Kelly Pen</i>	4.8	Old Harbour	St. Catherine
300.	<i>Spring Village</i>	4.8	Old Harbour	St. Catherine
301.	<i>Grove Farm</i>	3.0	Riversdale	St. Catherine
302.	<i>Glengoff to Mt Industry</i>	6.8	Riversdale	St. Catherine
303.	<i>Industry to Williamsfield</i>	10.0		St. Catherine
	TOTAL	262.2		ST. CATHERINE

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
304.	<i>Kepp Road</i>	4.0	New Market	St. Elizabeth
305.	<i>Paynes Town Bypass</i>	4.0	New Market	St. Elizabeth
306.	<i>New Savannah to New Market via Carr</i>	5.0	New Market	St. Elizabeth
307.	<i>Beersheba to Woodlands</i>	1.6	New Market	St. Elizabeth
308.	<i>Woodlands to Cheviot Hill</i>	5.0	New Market	St. Elizabeth
309.	<i>Springvale to Y.S Road</i>	4.0	New Market	St. Elizabeth
310.	<i>Pisgah to Ginger Hill</i>	5.0	New Market	St. Elizabeth
311.	<i>Providence Road to (Ginger Hill)</i>	3.0	New Market	St. Elizabeth
312.	<i>Green Valley to Kilmanock via Hamstead</i>	7.0	New Market	St. Elizabeth
313.	<i>Claremont to Springfield</i>	6.0	New Market	St. Elizabeth
314.	<i>Crawl to Brighton</i>	4.0	New Market	St. Elizabeth
315.	<i>White Hall to Grove Hill</i>	6.0	New Market	St. Elizabeth
316.	<i>Carisbrook to Lover's Lane</i>	5.0	New Market	St. Elizabeth
317.	<i>Magotty Pass to Barton Isle</i>	5.0	New Market	St. Elizabeth
318.	<i>Barton Isle to Newton via Building</i>	6.0	New Market	St. Elizabeth
319.	<i>Carisbrook to Providence</i>	6.0	New Market	St. Elizabeth
320.	<i>Mochó to Springfield via Woodlands (Parochial)</i>	10.0	New Market	St. Elizabeth
321.	<i>Springfield to Pisgah via Cheviot Hill (Parochial)</i>	7.0	New Market	St. Elizabeth
322.	<i>Cheltenham to Springfield via Donegal (Parochial)</i>	7.0	New Market	St. Elizabeth
323.	<i>Green Valley to Bloomsbury via Johnson (Parochial)</i>	6.0	New Market	St. Elizabeth
324.	<i>Long Hill Main Road (Below Pepper Dairy Farm) to Goshen Main Road</i>	2.0	Santa Cruz	St. Elizabeth
325.	<i>Emmaus Main Road to Emmaus Property</i>	12.0	Santa Cruz	St. Elizabeth
326.	<i>Brighton main road to ADC property</i>	1.0	Santa Cruz	St. Elizabeth
327.	<i>Bybrook Main Road to ADC Property</i>	1.5	Santa Cruz	St. Elizabeth
328.	<i>St. Mary's to Mt. Zion/Sterling Castle</i>	6.0	Southfield	St. Elizabeth
329.	<i>Munro to Honeyghan</i>	3.0	Southfield	St. Elizabeth
330.	<i>Malvern to Fair Mount - Southfield</i>	4.0	Southfield	St. Elizabeth
331.	<i>Heatsfield to Bottom Heatsfield via Gentles</i>	5.0	Southfield	St. Elizabeth
332.	<i>Berlin to Berlin Property</i>	3.0	Southfield	St. Elizabeth

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
333.	<i>Providence Road to (Ginger Hill)</i>	3.0	Southfield	St. Elizabeth
334.	<i>St. Mary to Berlin Property</i>	4.0	Southfield	St. Elizabeth
335.	<i>Southfield to Canterbury</i>	4.0	Southfield	St. Elizabeth
336.	<i>Corby via Kensington Property to Berlin</i>	3.0	Southfield	St. Elizabeth
337.	<i>Elim Main Road to Ginger Piece Road</i>	4.0	Balaclava	St. Elizabeth
338.	<i>Elim Main Road to Sheep River Road</i>	3.0	Balaclava	St. Elizabeth
339.	<i>Flagaman to Sink Hole</i>	3.5	Black River	St. Elizabeth
340.	<i>Hounslow Main Rd to Hounslow L/S (farm)</i>	3.0	Black River	St. Elizabeth
341.	<i>Giddy Hall to Mount Charles (Land Lease)</i>	5.0	Black River	St. Elizabeth
342.	<i>Back Flagaman to Curve Corner</i>	2.5	Black River	St. Elizabeth
343.	<i>Mountain Side to Bantin</i>	3.6	Black River	St. Elizabeth
344.	<i>Newcombe Valley to Big Ground</i>	3.0	Black River	St. Elizabeth
345.	<i>Brucefield to Stonefield</i>	3.0	Black River	St. Elizabeth
346.	<i>Fullerswood Land Settlement</i>	4.0	Black River	St. Elizabeth
347.	<i>Back Flagaman to Pedro Cross</i>	3.2	Black River	St. Elizabeth
348.	<i>Pedro Plain to Ford Property</i>	3.0	Black River	St. Elizabeth
349.	<i>Dalintober to Spice Grove</i>	4.0	Black River	St. Elizabeth
350.	<i>Newcombe Valley School Rd. to Greenfield</i>	4.0	Black River	St. Elizabeth
351.	<i>Hill Top to Parotee</i>	3.0	Black River	St. Elizabeth
352.	<i>Round Hill to Bigwoods</i>	3.0	Black River	St. Elizabeth
353.	<i>Gillards to Bigwoods</i>	4.0	Black River	St. Elizabeth
354.	<i>Horseneger to Bethany</i>	4.0	Black River	St. Elizabeth
355.	<i>Killomurry to Luana</i>	2.5	Black River	St. Elizabeth
356.	<i>Cotterwood to Shrewsbury</i>	3.0	Black River	St. Elizabeth
357.	<i>Ridge Pen to Hounslow</i>	3.0	Black River	St. Elizabeth
358.	<i>Giddy Hall to Baptist</i>	2.0	Black River	St. Elizabeth
359.	<i>White Hall to Middle Quarters via May Hill</i>	1.7	Black River	St. Elizabeth
360.	<i>White to Lance Wood</i>	0.8	Black River	St. Elizabeth
361.	<i>Lititz to Comma Pen via Farm</i>	9.7	Lititz	St. Elizabeth

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
362.	<i>Thatchwood to Burnette Wood</i>	3.2	Lititz	St. Elizabeth
363.	<i>Carlisle to Hamstead</i>	3.2	Lititz	St. Elizabeth
364.	<i>Ballards Valley to Woodside</i>	3.2	Lititz	St. Elizabeth
365.	<i>Heathfield to Rose Hall</i>	3.2	Lititz	St. Elizabeth
366.	<i>Portsea to Carlisle</i>	3.2	Lititz	St. Elizabeth
367.	<i>Bull Savannah to Dunder Hill</i>	9.6	Lititz	St. Elizabeth
	TOTAL	269.2		ST. ELIZABETH
368.	<i>Seven Rivers</i>	6.0	Cambridge	St. James
369.	<i>Mafoota</i>	3.0	Cambridge	St. James
370.	<i>Chesterfield</i>	1.5	Cambridge	St. James
371.	<i>GUILSBRO</i>	6.0	Latium	St. James
372.	<i>York & Equity</i>	6.0	Latium	St. James
373.	<i>Montego Valley</i>	4.0	Latium	St. James
374.	<i>Eden</i>	8.0	Montego Bay	St. James
375.	<i>Content</i>	5.0	Montego Bay	St. James
376.	<i>Canaan</i>	6.0	Latium	St. James
377.	<i>Tangle River</i>	3.0	Maroon Town	St. James
378.	<i>Horse Guards to Pear Tree Hill</i>	8.0	Maroon Town	St. James
379.	<i>Georges Valley to Silver Grove</i>	3.0	Maroon Town	St. James
380.	<i>Cold Spring Farm to Garlands</i>	3.0	Maroon Town	St. James
381.	<i>Garlands (Top Roper)</i>	3.0	Maroon Town	St. James
	TOTAL	65.5		ST. JAMES
382.	<i>Sunning Hill to House Hill</i>	8.6	Bath	St. Thomas
383.	<i>Ladyfield & Friendship</i>	7.5	Bath	St. Thomas
384.	<i>Rockbrook & Covy Hall</i>	5.8	Bath	St. Thomas
385.	<i>Castle Hill to Hayfield</i>	3.0	Bath	St. Thomas
386.	<i>Mount Mansfield</i>	5.6	Bath	St. Thomas

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
387.	<i>Rowlandsfield</i>	9.6	Bath	St. Thomas
388.	<i>Balanky & Red Hills</i>	6.5	Bath	St. Thomas
389.	<i>Bachelors Hall</i>	6.1	Bath	St. Thomas
390.	<i>Nutts River</i>	5.1	Morant Bay	St. Thomas
391.	<i>Lyssons</i>	8.0	Morant Bay	St. Thomas
392.	<i>Cedar Grove</i>	5.6	Bath	St. Thomas
393.	<i>Leith Hall</i>	9.6	Morant Bay	St. Thomas
394.	<i>House Hill & Whym</i>	6.1	Bath	St. Thomas
395.	<i>Rosselle</i>	8.5	Trinity Ville	St. Thomas
396.	<i>Georgia</i>	16.0	Trinity Ville	St. Thomas
397.	<i>Monkland</i>	1.2	Trinity Ville	St. Thomas
398.	<i>Buckingham 1&11</i>	9.0	Trinity Ville	St. Thomas
399.	<i>Law River</i>	6.2	Yallahs	St. Thomas
400.	<i>Lloyds 1</i>	4.3	Yallahs	St. Thomas
401.	<i>Lloyds 11</i>	6.2	Yallahs	St. Thomas
402.	<i>Coca Walk</i>	3.2	Yallahs	St. Thomas
403.	<i>Spring</i>	8.0	Trinity Ville	St. Thomas
404.	<i>Citron Valley</i>	3.2	Trinity Ville	St. Thomas
405.	<i>Golden Valley & Boroughfield</i>	7.5	Bath	St. Thomas
406.	<i>South Albion</i>	1.2	Yallahs	St. Thomas
407.	<i>Hagley Gap to River Head</i>	2.0	Yallahs	St. Thomas
408.	<i>Needham Pen</i>	6.0	Morant Bay	St. Thomas
409.	<i>Mount Vernon to Mount Vernon Gap</i>	2.0	Trinity Ville	St. Thomas
	TOTAL	171.7		ST. THOMAS
410.	<i>Hyde to Stonehenge Dewar Bottom</i>	6.0	Falmouth	Trelawny
411.	<i>Duanvale to Linton Park Mtn.</i>	3.0	Falmouth	Trelawny
412.	<i>Kinloss to Stonehenge</i>	4.0	Falmouth	Trelawny
413.	<i>Brompton Road to Hopewell</i>	5.0	Falmouth	Trelawny

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
414.	<i>Linton to Belmont</i>	6.0	Falmouth	Trelawny
415.	<i>Chester to Grandy</i>	3.5	Falmouth	Trelawny
416.	<i>Dromily to Clear River</i>	3.0	Wakefield	Trelawny
417.	<i>Dromily to Maroon</i>	2.0	Wakefield	Trelawny
418.	<i>Perth to Hampstead</i>	4.0	Wakefield	Trelawny
419.	<i>Reserve to Hampstead</i>	2.5	Wakefield	Trelawny
420.	<i>Reserve to Chester</i>	3.0	Wakefield	Trelawny
421.	<i>Deeside to Liberty</i>	1.0	Wakefield	Trelawny
422.	<i>Liberty to Springvale</i>	1.0	Wakefield	Trelawny
423.	<i>Fontabelle to Peru</i>	3.0	Wakefield	Trelawny
424.	<i>Sherwood to Windsor</i>	4.0	Wakefield	Trelawny
425.	<i>Windsor to Peru</i>	2.5	Wakefield	Trelawny
426.	<i>Litchfield to Backwoods</i>	2.0	Albert Town	Trelawny
427.	<i>Allside to Dryland</i>	2.0	Albert Town	Trelawny
428.	<i>Stettin to Freeman's Hall</i>	2.0	Albert Town	Trelawny
429.	<i>Albert Town to Butt-up-Town</i>	4.0	Albert Town	Trelawny
430.	<i>Freeman's Hall to Bristol</i>	5.0	Albert Town	Trelawny
431.	<i>Ulster Spring to Berlin</i>	6.0	Albert Town	Trelawny
432.	<i>Sawyers to Coltis Penn</i>	3.5	Albert Town	Trelawny
433.	<i>Sawyers to Cottage</i>	1.5	Albert Town	Trelawny
434.	<i>Sawyers to Hyde Hall</i>	3.0	Albert Town	Trelawny
435.	<i>Mahogany Hall to Postman Hall property</i>	4.0	Albert Town	Trelawny
436.	<i>Highgate to Harvey Town</i>	2.0	Lowie River	Trelawny
437.	<i>Lowe River to Bow</i>	0.8	Lowie River	Trelawny
438.	<i>Allside to Balton</i>	1.6	Lowie River	Trelawny
439.	<i>Allside to White Town</i>	2.0	Lowie River	Trelawny
440.	<i>Allside (minor) to Allside (major)</i>	0.8	Lowie River	Trelawny
441.	<i>Thompson Town to Yankee</i>	3.2	Lowie River	Trelawny
442.	<i>Thompson Town to Scotch Stettin</i>	5.6	Lowie River	Trelawny

Table A (cont'd) - Revised List of Farm Roads

No.	Name of Farm Road	Distance (km)	Extension Area	Parish
443.	<i>Cotterwood to Cotton Tree</i>	4.8	Lowie River	Trelawny
444.	<i>Allside to Cotton Tree</i>	4.8	Lowie River	Trelawny
445.	<i>Allside to Durham</i>	3.2	Lowie River	Trelawny
446.	<i>Allside to Wilson Valley (PLL Prop.)</i>	1.6	Lowie River	Trelawny
447.	<i>Warsop to Wilson Valley</i>	1.6	Lowie River	Trelawny
448.	<i>Spring Gardens to Duahan</i>	1.6	Lowie River	Trelawny
449.	<i>Mahogany Hall to Biddeford</i>	3.5	Lowie River	Trelawny
	TOTAL	123.6		TRELAWNY
450.	<i>Pinnock/Shafton</i>	8.0	Darliston	Westmoreland
451.	<i>Hog Hole</i>	6.0	Grange Hill	Westmoreland
452.	<i>Leamington</i>	5.0	Bethel Town	Westmoreland
453.	<i>Cedar Valley</i>	3.0	Bethel Town	Westmoreland
454.	<i>Hermitage (Bethel Town)</i>	2.0	Bethel Town	Westmoreland
455.	<i>Amity</i>	1.5	Bethel Town	Westmoreland
456.	<i>Dundee Red Hills</i>	1.5	Bethel Town	Westmoreland
457.	<i>Nonpriel</i>	6.0	Grange Hill	Westmoreland
458.	<i>Canaan Mountain</i>	10.0	Grange Hill	Westmoreland
459.	<i>Jerusalem Mountain</i>	8.0	Grange Hill	Westmoreland
460.	<i>Retrieve/Prospect</i>	7.0	Grange Hill	Westmoreland
461.	<i>Good Hope</i>	1.6	Grange Hill	Westmoreland
462.	<i>Gardner</i>	2.6	Bethel Town	Westmoreland
463.	<i>Camp Savannah</i>	1.6	Grange Hill	Westmoreland
	TOTAL	63.8		WESTMORELAND
	GRAND TOTAL (km)	2,145.1		

Source: Rural Agricultural Development authority (RADA)

Table B

Urban Classified Traffic Counts by Location 2005-2006

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
1.	Causeway / First Ave	16/02/06				Fr: First Ave - S	2,493	4,471	Fr: Causeway - E	13,017	27,623	Fr: Causeway - W	12,855	24,636	28,365
2.	Constant Spring Rd / Dunrobin Ave	04/08/05	Fr: Constant Spring Rd - N	5,310	9,453	Fr: Constant Spring Rd - S	7,198	14,968				Fr: Dunrobin Ave - W	2,865	6,325	15,373
3.	Constant Spring Rd / Hope Rd / H.W.T. Rd / Hagley Pk Rd	12/01/06	Fr: Constant Spring Rd - N	19,894	19,894	Fr: H.W.T. Rd - S		19,178	Fr: Hope Rd - E	10,942	10,942	Fr: Hagley Pk Rd - W		11,658	30,836
4.	Constant Spring Rd / Hope Rd / H.W.T. Rd / Hagley Pk Rd	20/06/05	Fr: Constant Spring Rd - N	19,086	19,086	Fr: HWT Rd (Bus Lane) - S	1,023	17,888	Fr: Hope Rd - E	7,558	7,558			10,802	27,667
5.	Constant Spring Rd / Hope Rd / H.W.T. Rd / Hagley Pk Rd	30/11/05	Fr: Constant Spring Rd - N	18,039	18,039	Fr: HWT Rd (Bus Lane) - S	985	16,884	Fr: Hope Rd - E	7,854	7,854			10,979	26,878
6.	Constant Spring Rd / North Odeon Ave	14/06/05	Fr: Constant Spring Rd - N	16,470	16,470			16,470				Fr: North Odeon Ave - W			16,470

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
7.	<i>Constant Spring Rd / Shortwood Rd / Central Ave</i>	08/09/05	Fr: Constant Spring Rd - N	8,177	14,693	Fr: Constant Spring Rd - S	8,314	17,688	Fr: Shortwood Rd - E	4,963	9,891	Fr: Central Ave - W	3,256	7,148	24,710
8.	<i>Constant Spring Rd / South Ave / Harrison PI</i>	26/01/06	Fr: Constant Spring Rd - N	25,830	25,830			20,188	Fr: South Ave - E	5,659	9,032			7,928	31,489
9.	<i>Constant Spring Rd / South Ave / Harrison PI</i>	11/07/05	Fr: Constant Spring Rd - N	26,310	26,310			20,606	Fr: South Ave - E	4,945	8,647			6,947	31,255
10.	<i>Constant Spring Rd / Sutherland Rd</i>	16/06/05	Fr: Constant Spring Rd - N	29,247	29,247			18,771	Fr: Sutherland Rd - E		10,476				29,247
11.	<i>Constant Spring Rd / West Kings House Rd / Eastwood Pk Rd</i>	30/06/05	Fr: Constant Spring Rd - N	18,669	35,229			15,783	Fr: W Kings House Rd - E	10,136	17,170	Fr: Eastwood Pk Rd - W	10,572	10,572	39,377
12.	<i>Cross Roads</i>	25/08/05	Fr: Old Hope Rd - N	2,620	6,586	Fr: Sliper Rd - S	4,869	10,691	Fr: Caledonia Ave - E	3,644	6,595	Fr: HWT Rd - W	4,685	7,764	15,818

APPENDIX

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
13.	<i>Dunrobin Ave / Dukharan Ave</i>	22/02/06	Fr: Dukharan Ave - N	5,069	8,328	Fr: School Rd - S	893	1,521	Fr: Dunrobin Ave - E	5,957	12,995	Fr: Dunrobin Ave - W	9,295	19,584	21,214
14.	<i>Dunrobin Ave / Dukharan Ave</i>	21/02/06	Fr: Dukharan Ave - N	5,150	7,814	Fr: School Rd - S	842	1,530	Fr: Dunrobin Ave - E	6,456	12,890	Fr: Dunrobin Ave - W	7,996	18,654	20,444
15.	<i>Dunrobin Ave / Lindsay Cres</i>	15/03/06	Fr: Lindsay Cres - N	1,014	1,757				Fr: Dunrobin Ave - E	6,965	14,996	Fr: Dunrobin Ave - W	7,486	14,177	15,465
16.	<i>Eastwood Pk Rd / Derrymore Rd</i>	16/01/06			12,750	Fr: Eastwood Pk Rd - S	23,901	23,901			12,365	Fr: Derrymore Rd - W	2,021	2,828	25,922
17.	<i>Eastwood Pk Rd / Dumbarton Ave</i>	29/06/05			20,475	Fr: Eastwood Pk Rd - S	19,093	19,093				Fr: Dumbarton Ave - W	1,798	2,214	20,891
18.	<i>Eastwood Pk Rd / Harrison Pl / Burlington Ave</i>	26/04/05			21,788	Fr: Eastwood Pk Rd - S	15,470	15,470	Fr: Harrison Pl - E	9,383	9,383	Fr: Burlington Ave - W	1,318	5,701	26,171
19.	<i>Eastwood Pk Rd / Harrison Pl / Burlington Ave</i>	23/06/05			17,515	Fr: Eastwood Pk Rd - S	10,598	10,598	Fr: Harrison Pl - E	10,082	10,082	Fr: Burlington Ave - W	1,488	6,141	22,168

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
20.	<i>Eastwood Pk Rd / Molynes Rd</i>	10/01/06	Fr: Eastwood Pk Rd - N		26,435	Fr: Eastwood Pk Rd - S	26,269	26,269				Fr: Molynes Rd - W	5,215	10,264	31,484
21.	<i>Eastwood Pk Rd / Molynes Rd</i>	28/11/05			23,169	Fr: Eastwood Pk Rd - S	22,225	22,225				Fr: Molynes Rd - W	5,430	9,916	27,655
22.	<i>Eastwood Pk Rd / Molynes Rd</i>	22/06/05			22,814	Fr: Eastwood Pk Rd - S	22,152	22,152				Fr: Molynes Rd - W	4,746	8,830	26,898
23.	<i>Eastwood Pk Rd / North Odeon Ave</i>	03/02/06			26,353	Fr: Eastwood Pk Rd - S	23,997	23,997	Fr: North Odeon Ave - E	2,356	2,356				26,353
24.	<i>Eastwood Pk Rd / North Odeon Ave</i>	14/06/05			10,311	Fr: Eastwood Pk Rd - S	21,951	21,951	Fr: North Odeon Ave - E		11,640				21,951
25.	<i>Eastwood Pk Rd / North Odeon Ave</i>	29/11/05			9,902	Fr: Eastwood Pk Rd - S	21,403	21,403			11,501	Fr: North Odeon Ave - W			21,403
26.	<i>Eastwood Pk Rd / Red Hills Rd</i>	29/06/05			10,769	Fr: Eastwood Pk Rd - S	20,602	20,602			12,508	Fr: Red Hills Rd - W	10,015	17,355	30,617
27.	<i>Hagley Pk Rd / Aldington Ave</i>	27/04/05				Fr: Aldington Ave - S	1,615	4,958	Fr: Hagley Pk Rd - E	10,768	18,213	Fr: Hagley Pk Rd - W	6,853	15,301	19,236

Table B (cont'd) - Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
28.	Hagley Pk Rd / Aldington Ave	04/07/05				Fr: Aldington Ave - S	1,924	5,170	Fr: Hagley Pk Rd - E	8,136	14,637	Fr: Hagley Pk Rd - W	6,016	12,345	16,076
29.	Hagley Pk Rd / Keesing Ave / Elspeth Ave	30/08/05	Fr: Hagley Pk Rd - N	7,537	15,708	Fr: Hagley Pk Rd - S	7,847	15,552	Fr: Elspeth Ave - E	1,256	2,676	Fr: Keesing Ave - W	2,303	3,950	18,943
30.	Hagley Pk Rd / Terrence Ave	28/04/05				Fr: Terrence Ave - S	2,770	5,222	Fr: Hagley Pk Rd - E	7,729	14,745	Fr: Hagley Pk Rd - W	8,922	18,875	19,421
31.	Hagley Pk Rd / Terrence Ave	05/07/05				Fr: Terrence Ave - S	2,612	5,822	Fr: Hagley Pk Rd - E	6,745	13,071	Fr: Hagley Pk Rd - W	9,201	18,223	18,558
32.	Hagley Pk Rd / Terrence Ave	02/02/06				Fr: Terrence Ave - S	2,389	4,936	Fr: Hagley Pk Rd - E	6,264	12,773	Fr: Hagley Pk Rd - W	8,653	16,903	17,306
33.	Hagley Pk Rd / Woodglen Dr	25/04/05	Fr: Woodglen Dr - N	5,342	10,125				Fr: Hagley Pk Rd - E	9,695	19,918	Fr: Hagley Pk Rd - W	8,445	16,921	23,482
34.	Hagley Pk Rd / Woodglen Dr	01/02/06	Fr: Woodglen Dr - N	5,238	9,898				Fr: Hagley Pk Rd - E	8,274	16,398	Fr: Hagley Pk Rd - W	6,008	12,744	19,520

APPENDIX

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
35.	<i>Half Way Tree Rd / Beechwood Ave</i>	07/09/05	Fr: HWT Rd - N	12,615	24,964	Fr: HWT Rd - S	10,115	19,905				Fr: Beechwood Ave - W	3,556	7,703	26,286
36.	<i>Half Way Tree Rd / Oxford Rd</i>	20/01/06	Fr: Half Way Tree Rd - N	18,130	31,281	Fr: Half Way Tree Rd - S	13,889	27,971	Fr: Oxford Rd - E	11,385	27,556				43,404
37.	<i>Hermitage Rd / Gibraltar Camp Rd</i>	25/01/06	Fr: Gibraltar Camp Rd - N	2,817	7,532				Fr: Hermitage Rd - E	1,691	3,154	Fr: Hermitage Rd - W	5,667	9,664	10,175
38.	<i>Hermitage Rd / Queensway</i>	24/01/06	Fr: Queensway - N	3,695	6,243				Fr: Hermitage Rd - E	3,583	8,965	Fr: Hermitage Rd - W	7,589	14,526	14,867
39.	<i>Hope Rd / Kings Way</i>	09/08/05	Fr: Kings Way - N	4,525	6,952				Fr: Hope Rd - E	11,874	24,042	Fr: Hope Rd - W	10,882	23,568	27,281
40.	<i>Hope Rd / Liguanea Ave</i>	15/09/05	Fr: Liguanea - N	4,544	10,595				Fr: Hope Rd - E	12,878	25,892	Fr: Hope Rd - W	15,098	28,553	32,520
41.	<i>Hope Rd / Old Hope Rd / Barbican Rd (Matilda's Corner)</i>	14/09/05	Fr: Barbican Rd - N	4,010	8,758	Fr: Old Hope Rd - S	6,958	12,448	Fr: Old Hope Rd - E	12,455	27,193	Fr: Hope Rd - W	13,699	25,845	37,122

APPENDIX

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
42.	<i>Hope Rd / Old Hope Rd / Barbican Rd (Matilda's Corner)</i>	27/10/05	Fr: Barbican Rd - N	2,916	5,717	Fr: Old Hope Rd - S	4,156	7,811	Fr: Old Hope Rd - E	7,777	17,564	Fr: Hope Rd - W	9,074	16,754	23,923
43.	<i>Hope Rd / Parish PI</i>	11/01/06	Fr: Parish PI - N	8,499	8,499				Fr: Hope Rd - E	9,669	18,940	Fr: Hope Rd - W	1,700	12,297	19,868
44.	<i>Hope Rd / Parish PI</i>	01/12/05	Fr: Parish PI - N	8,882	8,882				Fr: Hope Rd - E	7,765	17,955	Fr: Hope Rd - W	2,158	10,773	18,805
45.	<i>Hope Rd / Parish PI</i>	08/09/05	Fr: Parish PI - N	8,303	8,303				Fr: Hope Rd - E	7,742	17,433	Fr: Hope Rd - W	2,119	10,592	18,164
46.	<i>Hope Rd / Surbiton Rd / Winchester Rd</i>	07/04/05	Fr: Surbiton Rd - N	1,575	4,572	Fr: Winchester Rd - S	4,073	7,063	Fr: Hope Rd - E	11,504	23,716	Fr: Hope Rd - W	12,210	23,373	29,362
47.	<i>Hope Rd / Surbiton Rd / Winchester Rd</i>	14/07/05	Fr: Surbiton Rd - N	1,618	4,931	Fr: Winchester Rd - S	4,110	6,915	Fr: Hope Rd - E	10,316	21,254	Fr: Hope Rd - W	10,841	20,670	26,885
48.	<i>Hope Rd / Trafalgar Rd / Waterloo Rd</i>	05/04/05	Fr: Waterloo Rd - N	13,124	30,679	Fr: Trafalgar Rd - S	16,783	32,294	Fr: Hope Rd - E	14,832	26,601	Fr: Hope Rd - W	12,301	24,506	57,040

APPENDIX

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
49.	<i>Hope Rd / Trafalgar Rd / Waterloo Rd</i>	09/12/05	Fr: Waterloo Rd - N	13,148	30,762	Fr: Trafalgar Rd - S	17,098	32,030	Fr: Hope Rd - E	13,749	25,513	Fr: Hope Rd - W	11,107	21,899	55,102
50.	<i>Hope Rd / Trafalgar Rd / Waterloo Rd</i>	18/01/06	Fr: Waterloo Rd - N	11,824	28,937	Fr: Trafalgar Rd - S	15,937	29,790	Fr: Hope Rd - E	14,319	25,142	Fr: Hope Rd - W	10,818	21,927	52,898
51.	<i>Lyndhurst Rd / Beechwood Ave / Robert Cres</i>	01/09/05	Fr: Beechwood Ave - N	4,985	10,071	Fr: Robert Cres - S	2,535	4,702	Fr: Lyndhurst Rd - E	5,507	12,334	Fr: Lyndhurst Rd - W	7,910	14,767	20,937
52.	<i>Lyndhurst Rd / Retirement Rd / Rousseau Rd</i>	02/09/05	Fr: Lyndhurst Rd - N	6,049	12,115	Fr: Lyndhurst Rd - S	6,498	13,496	Fr: Retirement Rd - E	4,805	9,374	Fr: Rousseau Rd - W	4,925	9,569	22,277
53.	<i>Marcus Garvey Dr / Causeway</i>	08/08/05	Fr: Marcus Garvey Dr - N	8,564	15,721	Fr: Causeway - S	6,619	13,520	Fr: Marcus Garvey Dr - E	7,333	15,791				22,516
54.	<i>Marcus Garvey Dr / Causeway</i>	25/07/05				Fr: Causeway - S	6,162	8,970	Fr: Marcus Garvey Dr - E	2,650	9,282	Fr: Marcus Garvey Dr - W	3,498	6,368	12,310

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
55.	<i>Marcus Garvey Dr / East Ave</i>	11/04/05	Fr: East Ave - N	3,678	7,393				Fr: Marcus Garvey Dr - E	14,705	30,917	Fr: Marcus Garvey Dr - W	16,108	30,672	34,491
56.	<i>Marcus Garvey Dr / East Ave</i>	12/04/05	Fr: East Ave - N	3,404	7,014				Fr: Marcus Garvey Dr - E	14,230	29,511	Fr: Marcus Garvey Dr - W	15,446	29,635	33,080
57.	<i>Marcus Garvey Dr / Fourth Ave / Second Ave</i>	14/04/05	Fr: Second Ave - N	653	1,865	Fr: Fourth Ave - S	3,113	6,455	Fr: Marcus Garvey Dr - E	14,661	30,029	Fr: Marcus Garvey Dr - W	14,114	26,733	32,541
58.	<i>Marcus Garvey Dr / Fourth Ave / Second Ave</i>	13/04/05	Fr: Second Ave - N	572	1,502	Fr: Fourth Ave - S	3,059	6,144	Fr: Marcus Garvey Dr - E	14,272	28,891	Fr: Marcus Garvey Dr - W	13,222	25,713	31,125
59.	<i>Marcus Garvey Dr / Ninth Ave / Tinson Pen</i>	18/04/05	Fr: Tinson Pen - N	357	862	Fr: Ninth Ave - S	4,376	8,145	Fr: Marcus Garvey Dr - E	11,849	25,802	Fr: Marcus Garvey Dr - W	17,076	32,507	33,658
60.	<i>Marcus Garvey Dr / Ninth Ave / Tinson Pen</i>	19/04/05	Fr: Tinson Pen - N	395	892	Fr: Ninth Ave - S	4,609	8,309	Fr: Marcus Garvey Dr - E	11,950	25,538	Fr: Marcus Garvey Dr - W	16,673	32,515	33,627
61.	<i>Marcus Garvey Dr / Ninth Ave / Tinson Pen</i>	17/02/06	Fr: Tinson Pen - N	340	780	Fr: Ninth Ave - S	4,091	8,116	Fr: Marcus Garvey Dr - E	10,766	24,809	Fr: Marcus Garvey Dr - W	17,299	31,287	32,496

Table B (cont'd) - Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
62.	Marcus Garvey Dr / Ninth Ave / Tinson Pen	28/03/06	Fr: Tinson Pen - N	408	727	Fr: Ninth Ave - S	3,180	6,784	Fr: Marcus Garvey Dr - E	10,143	23,268	Fr: Marcus Garvey Dr - W	16,019	28,721	29,750
63.	Marcus Garvey Dr / Ninth Ave / Tinson Pen	29/03/06	Fr: Tinson Pen - N	341	651	Fr: Ninth Ave - S	3,497	7,094	Fr: Marcus Garvey Dr - E	9,370	22,911	Fr: Marcus Garvey Dr - W	16,482	28,724	29,690
64.	Maxfield Ave / Balmoral Ave / Queens Ave	28/06/05			18,761	Fr: Maxfield Ave - S	9,899	14,141	Fr: Balmoral Ave - E	17,144	17,144	Fr: Queens Ave - W		4,040	27,043
65.	Maxfield Ave / Hagley Park Rd / Eastwood Park Rd	04/04/05			30,672	Fr: Maxfield Ave - S	16,717	16,717	Fr: Hagley Park Rd - E	16,128	16,128	Fr: Hagley Park Rd - W	7,439	17,051	40,284
66.	Maxfield Ave / Hagley Park Rd / Eastwood Park Rd	09/01/06	Fr: Eastwood Park Rd - N		23,523	Fr: Maxfield Ave - S	13,700	13,700	Fr: Hagley Park Rd - E	10,377	10,377	Fr: Hagley Park Rd - W	5,279	11,112	29,356
67.	Maxfield Ave / Hagley Park Rd / Eastwood Park Rd	25/11/05			21,431	Fr: Maxfield Ave - S	9,882	9,882	Fr: Hagley Park Rd - E	12,934	12,934	Fr: Hagley Park Rd - W	6,156	13,697	28,972

Table B (cont'd) - Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
68.	<i>Maxfield Ave / Hagley Park Rd / Eastwood Park Rd</i>	21/06/05			21,379	Fr: Maxfield Ave - S	10,860	10,860	Fr: Hagley Pk Rd - E	11,678	11,678	Fr: Hagley Pk Rd - W	5,645	12,449	28,183
69.	<i>Maxfield Ave / Kings Ave</i>	29/04/05	Fr: Maxfield Ave - N	3,366	14,892	Fr: Maxfield Ave - S	8,804	10,788				Fr: Kings Ave - W	3,235	5,130	15,405
70.	<i>Maxfield Ave / Lyndhurst Rd / Kings Cres</i>	05/09/05	Fr: Maxfield Ave - N	3,291	9,808	Fr: Maxfield Ave - S	8,614	13,094	Fr: Lyndhurst Rd - E	6,064	14,452	Fr: Kings Cres - W	3,861	6,306	21,830
71.	<i>Molynes Rd / Cowper Dr</i>	23/03/06	Fr: Molynes Rd - N	11,666	22,804	Fr: Molynes Rd - S	11,138	23,992	Fr: Cowper Dr - E	1,207	1,226				24,011
72.	<i>Molynes Rd / Tarrant Dr</i>	31/01/06				Fr: Tarrant Dr - S	4,933	10,048	Fr: Molynes Rd - E	7,555	14,798	Fr: Molynes Rd - W	8,857	17,844	21,345
73.	<i>Mona Rd / Bamboo Ave</i>	27/05/05				Fr: Bamboo Ave - S	1,447	3,125	Fr: Mona Rd - E	17,270	17,270			17,039	18,717
74.	<i>Mona Rd / Bamboo Ave</i>	10/11/05				Fr: Bamboo Ave - S	1,259	2,319	Fr: Mona Rd - E	16,889	16,889	Fr: Mona Rd - W		17,088	18,148
75.	<i>Mona Rd / Bamboo Ave</i>	02/06/05				Fr: Bamboo Ave - S	1,232	2,572	Fr: Mona Rd - E	16,323	16,323			16,215	17,555

APPENDIX

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
76.	<i>Mona Rd / Mona Plaza</i>	02/06/05							Fr: Mona Rd - E	4,544	4,544			4,544	4,544
77.	<i>Mona Rd / Mona Plaza</i>	27/05/05							Fr: Mona Rd - E	4,396	4,396			4,396	4,396
78.	<i>Mona Rd / Old Hope Rd (Slip Rd)</i>	08/09/05	Fr: Old Hope Rd - N		1,525	Fr: Old Hope Rd - S		12,300	Fr: Mona Rd - E	13,825	13,825				13,825
79.	<i>Mountain View Ave / Langston Rd / Hilldene Ave</i>	13/07/05	Fr: Mountain View Ave - N	3,962	8,952	Fr: Mountain View Ave - S	3,869	6,823	Fr: Hilldene Ave - E	2,019	4,255	Fr: Langston Rd - W	1,675	3,020	11,525
80.	<i>Mountain View Ave / Windward Rd</i>	12/07/05	Fr: Mountain View Ave - N	2,883	6,158				Fr: Windward Rd - E	5,298	10,690	Fr: Windward Rd - W	4,543	8,600	12,724
81.	<i>Munroe Rd / Wellington Dr / Wellington Way</i>	19/09/05	Fr: Munroe Rd - N	3,501	4,865				Fr: Wellington Dr - E	6,050	14,304	Fr: Munroe Rd - W	9,412	18,757	18,963
82.	<i>Newport Blvd / Ninth Ave</i>	17/02/06			496			155	Fr: Newport Blvd - E	651	651				651
83.	<i>Newport Blvd / Ninth Ave</i>	28/03/06			321			114	Fr: Newport Blvd - E	435	435				435

APPENDIX

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
84.	Newport Blvd / Ninth Ave	29/03/06			307			112	Fr: Newport Blvd - E	419	419				419
85.	Old Hope Rd / Jamaica College	31/10/05	Fr: Jamaica College - N	322	580				Fr: Old Hope Rd - E	10,025	20,612	Fr: Old Hope Rd - W	10,671	20,844	21,018
86.	Old Hope Rd / Mona Plaza	26/10/05	Fr: Mona Rd - N		10,398	Fr: Mona Rd - S	3,085	5,422	Fr: Old Hope Rd - E	6,669	14,467	Fr: Old Hope Rd - W	10,779	10,779	20,533
87.	Old Hope Rd / Mona Plaza	09/06/05			2,731			6,172			9,841	Fr: Old Hope Rd - W	18,744	18,744	18,744
88.	Old Hope Rd / Mona Plaza	26/05/05	Fr: Mona Rd - N		13,624	Fr: Mona Rd - S		2,238	Fr: Old Hope Rd - E	10,496	10,496	Fr: Old Hope Rd - W	5,366	5,366	15,862
89.	Old Hope Rd / Mona Plaza	01/06/05	Fr: Old Hope Rd - N	9,647	9,647	Fr: Old Hope Rd - S	5,626	5,626			1,857			13,416	15,273
90.	Old Hope Rd / Mona Prep School	20/03/06	Fr: Prep School - N	1,007	1,968				Fr: Old Hope Rd - E	12,252	24,778	Fr: Old Hope Rd - W	13,168	26,108	26,427
91.	Old Hope Rd / Mona Rd (Mona Plaza)	31/08/05	Fr: Old Hope Rd - N	8,224	15,846	Fr: Old Hope Rd - S	12,206	12,206	Fr: Mona Rd - E	3,069	5,977	Fr: Mona Rd - W		12,969	23,499

APPENDIX

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
92.	<i>Old Hope Rd / Mona Rd / Confidence View Ln</i>	31/10/05	Fr: Confidence View Ln - N		138	Fr: Mona Rd - S	17,811	17,811	Fr: Papine - E		1,416	Fr: Ligunea - W		16,257	17,811
93.	<i>Old Hope Rd / Munroe Rd</i>	16/09/05	Fr: Old Hope Rd - N	5,211	12,256	Fr: Old Hope Rd - S	15,332	30,237	Fr: Munroe Rd - E	10,638	19,869				31,181
94.	<i>Red Hills Rd / Perkins Blvd</i>	16/08/05	Fr: Red Hills Rd - N	2,265	4,372	Fr: Red Hills Rd - S	3,820	7,764				Fr: Perkins Blvd - W	2,233	4,500	8,318
95.	<i>Six Miles</i>	03/08/05				Fr: Spanish Town Rd - S	8,031	16,021	Fr: Washington Blvd - E	7,103	14,878	Fr: Mandela Highway - W	13,482	26,333	28,616
96.	<i>Spanish Town Rd / Marcus Garvey Dr / Hagley Pk Rd</i>	26/07/05	Fr: Hagley Pk Rd - N	6,521	11,251	Fr: Marcus Garvey Dr - S	6,672	12,048	Fr: Spanish Town Rd - E	4,263	7,256	Fr: Spanish Town Rd - W	5,521	15,399	22,977
97.	<i>Trafalgar Rd / Holborn Rd / Haughton Ave</i>	14/12/05	Fr: Haughton Ave - N	1,230	2,602	Fr: Holborn Rd - S	5,646	9,609	Fr: Trafalgar Rd - E	12,018	24,681	Fr: Trafalgar Rd - W	13,933	28,762	32,827
98.	<i>Trafalgar Rd / Knutsford Blvd</i>	19/01/06				Fr: Knutsford Blvd - S	9,520	19,131	Fr: Trafalgar Rd - E	14,884	25,874	Fr: Trafalgar Rd - W	13,402	30,607	37,806

APPENDIX

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
99.	<i>Trafalgar Rd / Ruthven Rd</i>	12/12/05				Fr: Ruthven Rd - S	2,474	4,633	Fr: Trafalgar Rd - E	16,059	29,500	Fr: Trafalgar Rd - W	13,441	29,815	31,974
100.	<i>Washington Blvd / Cowper Dr</i>	22/03/06				Fr: Cowper Dr - S	333	2,019	Fr: Washington Blvd - E	12,596	23,350	Fr: Washington Blvd - W	10,833	22,155	23,762
101.	<i>Washington Blvd / Weymouth Dr</i>	11/08/05				Fr: Weymouth Dr - S	834	2,409	Fr: Washington Blvd - E	3,060	7,843	Fr: Washington Blvd - W	4,752	7,040	8,646
102.	<i>Waterloo Rd / Annette Cres (North Section)</i>	14/11/05	Fr: Waterloo Rd - N	8,229	17,467	Fr: Waterloo Rd - S	9,245	17,482	Fr: Annette Cres - E	460	919				17,934
103.	<i>Waterloo Rd / Annette Cres (South Section)</i>	14/11/05	Fr: Waterloo Rd - N	7,214	16,746	Fr: Waterloo Rd - S	9,732	17,059	Fr: Annette Cres - E	215	517				17,161
104.	<i>Waterloo Rd / Old Church Rd / Upper Waterloo Rd</i>	15/11/05	Fr: Upper Waterloo Rd - N	4,787	11,107	Fr: Waterloo Rd - S	8,833	16,303	Fr: Old Church Rd - E	2,894	5,618				16,514
105.	<i>Waterloo Rd / South Ave</i>	07/12/05	Fr: Waterloo Rd - N	9,437	24,902	Fr: Waterloo Rd - S	20,739	34,496				Fr: South Ave - W	7,474	15,902	37,650

APPENDIX

Table B (cont'd) – Urban Classified Traffic Counts by Location

No.	Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
106.	Waterloo Rd / South Ave	17/01/06	Fr: Waterloo Rd - N	8,483	23,080	Fr: Waterloo Rd - S	20,060	33,024				Fr: South Ave - W	6,962	14,906	35,505
107.	Waterloo Rd / South Ave	23/01/06	Fr: Waterloo Rd - N	8,319	22,644	Fr: Waterloo Rd - S	19,757	32,860				Fr: South Ave - W	7,418	15,484	35,494
108.	Waterloo Rd / West Kings House Rd	06/12/05	Fr: Waterloo Rd - N	9,465	19,295	Fr: Waterloo Rd - S	13,344	23,036	Fr: West Kings House Rd - E	3,390	7,115	Fr: West Kings House Rd - W	7,033	17,018	33,232
109.	Waterloo Rd / West Kings House Rd	30/01/06	Fr: Waterloo Rd - N	8,345	17,608	Fr: Waterloo Rd - S	12,871	21,726	Fr: W Kings House Rd - E	2,213	6,097	Fr: W Kings House Rd - W	7,598	16,623	31,027

Source: National Works Agency

Table C Rural Classified Traffic Counts by Parish (April 2005 – March 2006)

Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
CLARENDON														
JAMALCO / Hayes / May Pen	17/03/06	Fr: May Pen - N	3,288	6,823	Fr: Hayes - S	3,115	5,911	Fr: JAMALCO - E	974	2,020				7,377
JAMALCO / Hayes / May Pen	16/03/06	Fr: May Pen - N	3,346	6,890	Fr: Hayes - S	2,872	5,724	Fr: JAMALCO - E	1,132	2,086				7,350
Spaldings	9/5/2005	Fr: Borobridge - N	1,326	2,302			942	Fr: White Shop - E	1,885	3,799	Fr: Clandon - W	2,275	4,871	5,486
ST. ANN														
Priory	2/11/2005				Fr: Bamboo - S	1,297	2,360	Fr: St Ann's Bay - E	4,836	10,341	Fr: Laughlands - W	4,461	8,487	10,594
Laughlands with rds to Runaway Bay / St. Ann's Bay / Mount Zion	21/03/06				Fr: Mount Zion - S	188	349	Fr: St. Ann's Bay - E	4,455	8,466	Fr: Runaway Bay - W	3,911	8,293	8,554
ST. CATHERINE														
Mandela Highway / Caymanas	10/8/2005				Fr: Portmore - S	4,740	8,410	Fr: Mandela Highway - E	9,270	19,952	Fr: Mandela Highway - W	6,877	13,412	20,887
Spanish Town Bypass / March Pen Rd	23/11/05	Fr: March Pen Rd - N	4,086	7,270	Fr: March Pen Rd - S	425	1,048	Fr: Spanish Town Bypass - E	8,183	17,782	Fr: Spanish Town Bypass - W	8,187	15,662	20,881

APPENDIX

Table C (cont'd) – Rural Traffic Counts 2005-2006

<i>Location</i>	<i>Date</i>	<i>North Corridor Name</i>	<i>North</i>	<i>North Corridor</i>	<i>South Corridor Name</i>	<i>South</i>	<i>South Corridor</i>	<i>East Corridor Name</i>	<i>East</i>	<i>East Corridor</i>	<i>West Corridor Name</i>	<i>West</i>	<i>West Corridor</i>	<i>TOTAL Intersection Volume</i>
<i>Spanish Town Bypass / Salt Pond Rd / White Church St</i>	22/11/05	Fr: White Church St - N	1,266	3,602	Fr: Salt Pond Rd - S	3,593	8,095	Fr: Spanish Town Bypass - E	5,416	12,127	Fr: Spanish Town Bypass - W	10,563	17,852	20,838
<i>Spanish Town Bypass / Windsor Rd (Salt Factory)</i>	24/11/05	Fr: Lower Oxford Rd - N	2,621	3,790	Fr: Windsor Rd - S	572	1,175	Fr: Spanish Town Bypass - E	7,929	17,298	Fr: Spanish Town Bypass - W	9,126	18,233	20,248
<i>Spanish Town Bypass / Port Henderson Rd</i>	21/11/05	Fr: Port Henders on Rd - N	1,633	4,399	Fr: Port Henderson Rd - S	1,412	2,674	Fr: Spanish Town Bypass - E	6,188	12,135	Fr: Spanish Town Bypass - W	6,530	12,318	15,763
<i>Mandela Highway / Greater Portmore / Dyke Rd / Toll Rd</i>	12/5/2005	Fr: Mandela Highway - N	8,439	15,072	Fr: Greater Portmore - S	4,548	10,616	Fr: Dyke Rd - E	2,440	4,889			277	15,427
<i>Mandela Highway / Greater Portmore / Lakes Pen</i>	13/05/05	Fr: Mandela Highway - N	7,309	14,272	Fr: Greater Portmore - S	6,701	14,213				Fr: Lakes Pen - W	1,136	1,807	15,146
<i>Old Harbour Rd / Featherbed Lane</i>	16/05/05	Fr: Featherbed Lane - N	2,158	4,173				Fr: Old Harbour Rd - E	5,870	11,470	Fr: Old Harbour Rd - W	5,993	12,399	14,021
<i>Old Harbour Town Centre</i>	6/2/2006	Fr: Red Ground - N	2,436	4,245	Fr: Old Harbour Bay - S	2,540	4,136	Fr: Gutters - E	4,302	9,998	Fr: Free Town - W	4,493	9,163	13,771

APPENDIX

Table C (cont'd) – Rural Traffic Counts 2005-2006

<i>Location</i>	<i>Date</i>	<i>North Corridor Name</i>	<i>North</i>	<i>North Corridor</i>	<i>South Corridor Name</i>	<i>South</i>	<i>South Corridor</i>	<i>East Corridor Name</i>	<i>East</i>	<i>East Corridor</i>	<i>West Corridor Name</i>	<i>West</i>	<i>West Corridor</i>	<i>TOTAL Intersection Volume</i>
<i>Old Harbour Rd / Featherbed Lane</i>	18/05/05	Fr: Featherbed Lane - N	1,962	3,883				Fr: Old Harbour Rd - E	5,194	10,771	Fr: Old Harbour Rd - W	6,081	11,820	13,237
<i>Old Harbour Rd / Hartlands</i>	17/05/05				Fr: Hartlands - S	1,302	2,377	Fr: Old Harbour Rd - E	6,285	12,125	Fr: Old Harbour Rd - W	4,722	10,116	12,309
<i>Old Harbour Rd / Marlie Dr</i>	15/02/06	Fr: Marlie Dr - N	1,005	2,092				Fr: Old Harbour Rd - E	5,679	10,769	Fr: Old Harbour Rd - W	5,616	11,739	12,300
<i>East St / Lafe St</i>	13/02/06				Fr: Lafe St - S	264	575	Fr: East St - E	6,085	11,970	Fr: East St - W	5,784	11,721	12,133
<i>East St / Patrick St</i>	20/02/06				Fr: Patrick St - S	151	273	Fr: East St - E	6,156	11,830	Fr: East St - W	5,712	11,935	12,019
<i>Old Harbour Rd / Hartlands</i>	19/05/05				Fr: Hartlands - S	1,256	2,412	Fr: Old Harbour Rd - E	5,979	11,580	Fr: Old Harbour Rd - W	4,553	9,584	11,788
<i>East St / Marlie Ave</i>	14/02/06	Fr: Marlie Ave - N	135	363				Fr: East St - E	6,033	11,599	Fr: East St - W	5,519	11,412	11,687
<i>East St / Marlie Acres</i>	9/2/2006	Fr: Marlie Acres - N	1,146	2,101				Fr: East St - E	5,041	9,795	Fr: East St - W	4,976	10,430	11,163
<i>Church Pen Rd / Wellside Lane</i>	13/03/06	Fr: Wellside Lane - N	205	453				Fr: Church Pen Rd - E	5,445	10,928	Fr: Church Pen Rd - W	5,412	10,743	11,062

APPENDIX

Table C (cont'd) - Rural Traffic Counts 2005-2006

<i>Location</i>	<i>Date</i>	<i>North Corridor Name</i>	<i>North</i>	<i>North Corridor</i>	<i>South Corridor Name</i>	<i>South</i>	<i>South Corridor</i>	<i>East Corridor Name</i>	<i>East</i>	<i>East Corridor</i>	<i>West Corridor Name</i>	<i>West</i>	<i>West Corridor</i>	<i>TOTAL Intersection Volume</i>
<i>Spanish Town Bypass / Salt Pond Rd / White Church St</i>	21/07/05	Fr: White Church St - N	648	2,005	Fr: Salt Pond Rd - S	2,267	4,850	Fr: Spanish Town Bypass - E	2,541	5,750	Fr: Spanish Town Bypass - W	5,246	8,799	10,702
<i>Bog Walk / Sligoville / Spanish Town / Linstead Bypass</i>	17/08/05	Fr: Linstead - N	5,045	10,600	Fr: Spanish Town - S	5,234	9,993	Fr: Sligoville - E	370	705				10,649
<i>Old Harbour / Freetown / Aviary Housing Scheme</i>	14/03/06	Fr: Aviary H/S - N	284	532				Fr: Old Harbour - E	3,979	8,155	Fr: Freetown - W	4,038	7,915	8,301
<i>West St / Lennonsville Rd</i>	8/2/2006	Fr: Lennonsville Rd - N	66	211				Fr: West St - E	3,860	7,785	Fr: West St - W	3,995	7,846	7,921
<i>Spanish Town Bypass / Port Henderson Rd</i>	22/07/05	Fr: Port Henderson Rd - N	672	2,273	Fr: Port Henderson Rd - S	1,082	1,700	Fr: Spanish Town Bypass - E	2,750	5,874	Fr: Spanish Town Bypass - W	3,255	5,671	7,759
<i>Link Rd / Windsor Rd</i>	4/5/2005	Fr: Link Rd - N	3,041	5,580	Fr: Link Rd - S	2,372	5,226	Fr: Windsor Rd - E	394	822	Fr: Windsor Rd - W	544	1,074	6,351
<i>Bannister Rd / Lennonsville Rd / Colbeck Rd / Darlington Dr</i>	7/2/2006	Fr: Colbeck Rd - N	297	571	Fr: Darlington Dr - S	2,728	5,881	Fr: Bannister Rd - E	2,974	5,517	Fr: Lennonsville Rd - W	173	375	6,172

APPENDIX

Table C (cont'd) – Rural Traffic Counts 2005-2006

Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
<i>Link Rd / Windsor Rd</i>	11/5/2005	Fr: Link Rd - N	2,527	5,002	Fr: Link Rd - S	2,184	4,794	Fr: Windsor Rd - E	417	953	Fr: Windsor Rd - W	903	1,313	6,031
<i>Link Road / Roundabout</i>	10/5/2005	Fr: Link Rd - N	3,017	5,367	Fr: Link Rd - S	1,805	4,301	Fr: March Pen - E	155	201	Fr: Old Harbour - W	567	1,219	5,544
ST. ELIZABETH														
<i>Cheapside / Junction / Morningside / Nain</i>	13/09/05	Fr: Nain - N	2,585	4,979	Fr: Junction - S	2,500	5,208				Fr: Morningside - W	436	855	5,521
ST. MARY														
<i>Aqualta Vale with Rds to: Water Valley / Georgia / Annotto Bay (SITE 1) (nearest to Grey's Inn - Annotto Bay)</i>	11/11/2005				Fr: Chovey - S	1,170	2,237	Fr: Annotto Bay - E	1,579	3,286	Fr: Water Valley - W	554	1,083	3,303
<i>Aqualta Vale with Rds to: Water Valley / Georgia / Annotto Bay (SITE 2) (nearest to Georgia - at Gas Station)</i>	9/11/2005	Fr: Water Valley - N	434	813				Fr: Annotto Bay - E	946	1,809	Fr: Chovey - W	1,099	2,336	2,479

APPENDIX

Table C (cont'd) – Rural Traffic Counts 2005-2006

Location	Date	North Corridor Name	North	North Corridor	South Corridor Name	South	South Corridor	East Corridor Name	East	East Corridor	West Corridor Name	West	West Corridor	TOTAL Intersection Volume
<i>Aqualta Vale with Rds to: Water Valley / Georgia / Annotto Bay (SITE 3) (nearest to Water Valley)</i>	9/11/2005	Fr: Water Valley - N	946	1,976	Fr: Chovey - S	396	844	Fr: Annotto Bay - E	654	1,172				1,996
TRELAWNY														
<i>Falmouth Bypass (at Salt Marsh)</i>	7/11/2005	Fr: Falmouth Town - N	1,838	3,442				Fr: Rock - E	1,669	3,382	Fr: Rose Hall - W	3,239	6,668	6,746
<i>Falmouth Bypass (at Rock)</i>	7/11/2005	Fr: Falmouth Town - N	1,536	3,138				Fr: Duncans - E	2,819	5,344	Fr: Salt Marsh - W	1,566	3,360	5,921
<i>Duncans / Duncans Bypass / Rio Bueno</i>	22/08/05				Fr: Duncans - S	887	2,003	Fr: Rio Bueno - E	1,579	3,256	Fr: Duncans Bypass - W	2,771	5,215	5,237
<i>Duncans / Duncans Bypass / Rock</i>	23/08/05				Fr: Duncans - S	321	704	Fr: Duncans Bypass - E	2,155	4,300	Fr: Rock - W	1,856	3,660	4,332

Source: National Works Agency

NOTE: Classified traffic counts were conducted in only six (6) parishes during the period, April 2005 to March 2006. These parishes were Clarendon, St. Ann, St. Catherine, St. Elizabeth, St. Mary and Trelawny.

Table D List of Motor Vehicle Import Groups by Harmonised System Codes (Transport) and Local Categorisation

Category	Tariff Code	Definition
Cars	8703230000	Of a cylinder capacity exceeding 1,500 cc but not exceeding 3,000 cc:
Cars	8703249000	Other motor vehicle, exceeding 3000cc; petrol.
Cars	8703240000	Of a cylinder capacity exceeding 3,000 cc:
Cars	8703234030	Motor vehicle exceeding 2000cc but not exceeding 3000cc imported by dealers (petrol)
Cars	8703234011	Pathfinders (and the like) exceeding 2000cc but not exceeding 3000cc imported by individuals. (petrol)
Cars	8703234010	Motor Vehicle Exceeding 2000cc but not exceeding 3000cc imported by individuals (petrol)
Cars	8703234000	Of a cylinder capacity exceeding 2000 cc but not exceeding 3000 cc
Cars	8703233030	Motor Vehicle exceeding 1800cc but not exceeding 2000cc imported by Dealers (petrol)
Cars	8703233011	Pathfinders (and the like) exceeding 1800cc but not exceeding 2000cc imported by individuals (petrol)
Cars	8703233010	Motor Vehicle exceeding 1800cc but not exceeding 2000cc imported by individuals (petrol)
Cars	8703233000	Of a cylinder capacity exceeding 1800 cc but not exceeding 2000 cc
Cars	8703232030	Motor vehicle exceeding 1500cc but not exceeding 1800cc imported by dealers (petrol)
Cars	8703232011	Pathfinders (and the like) exceeding 1500cc but not exceeding 1800cc imported by individuals (petrol)
Cars	8703249010	Motor vehicle exceeding 3000cc imported by individuals including Pathfinders (and the like). (petrol)
Cars	8703324012	Pathfinders and the like exceeding 2200cc but not exceeding 2500cc imported by individuals
Cars	8703339030	Motor vehicles 2500cc to 3200cc imported by dealers
Cars	8703229030	Motor vehicles ex 1000cc but not ex 1500cc imported by dealers
Cars	8703229011	Pathfinders (and the like) exceeding 1000cc but not exceeding 1500cc, imported by individuals.
Cars	8703229010	Motor vehicles ex 1000cc but not/ex 1500cc imported by individuals
Cars	8703339031	Motor vehicle exceeding 3200cc imported by dealers
Cars	8703900000	Other
Cars	8703229000	Other exceeding 1000cc but not 1500cc.
Cars	8703900010	Motor vehicles imported by individual, nesoi.
Cars	8703900030	Motor vehicles imported by dealers, nesoi.
Cars	8703220000	Of a cylinder capacity exceeding 1,000 cc but not exceeding 1,500 cc:

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Cars	8703219010	Motor vehicles not exceeding 1000cc imported by individuals
Cars	8703219011	Pathfinders (and the like) not exceeding 1000cc imported by individuals.
Cars	8703219030	Motor vehicles not exceeding 1000cc imported by dealers
Cars	8703232010	Motor vehicles exceeding 1500cc but not exceeding 1800cc imported by individuals. (petrol)
Cars	8703232000	Of a cylinder capacity exceeding 1500 cc but not exceeding 1800 cc
Cars	8703324000	Of a cylinder capacity exceeding 2,000 cc but not exceeding 2,500 cc, other
Cars	8703219000	Other
Cars	8703322000	Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,000 cc, other
Cars	8703322011	Pathfinders (and the like) exceeding 1500cc but not exceeding 2000cc imported by individuals.
Cars	8703322030	Motor vehicles of a cylinder capacity exceeding 1,500 cc but not exceeding 2,000 cc, imported by dealers
Cars	8703324031	Motor vehicles of a cylinder capacity exceeding 2,000 cc but not exceeding 2,200 cc, imported by dealers.
Cars	8703320000	Of a cylinder capacity exceeding 1,500 cc but not exceeding 2,500 cc:
Cars	8703324013	Pathfinders and the like exceeding 2000cc but not exceeding 2200cc imported by individuals
Cars	8703330000	Of a cylinder capacity exceeding 2,500 cc:
Cars	8703324010	Motor vehicles of a cylinder capacity exceeding 2,000 cc but not exceeding 2200 cc, imported by individuals.
Cars	8703200000	Other vehicles, with spark-ignition internal combustion reciprocating piston engine:
Cars	8703249030	Motor vehicle exceeding 3000cc imported by dealers (petrol)
Cars	8703210000	Of a cylinder capacity not exceeding 1,000 cc:
Cars	8703231041	motor vehicles exceeding 2000cc but not exceeding 3000cc (petrol)
Cars	8703324011	Motor vehicles of a cylinder capacity exceeding 2200cc but not exceeding 2500cc imported by individual
Cars	8703324030	Motor vehicles of a cylinder capacity exceeding 2,200 cc but not exceeding 2,500 cc, imported by dealers.
Cars	8703339011	Motor vehicles exceeding 3200cc imported by individuals
Cars	8703339013	Pathfinders and the like exceeding 3200cc imported by individuals
Cars	8703339012	Pathfinders and the like exceeding 2500cc but not exceeding 3200cc imported by individuals
Cars	8703322010	Motor vehicles of a cylinder capacity exceeding 1,500 cc but not exceeding 2,000 cc, imported by individuals.
Cars	8703310000	Of a cylinder capacity not exceeding 1,500 cc:

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Cars	8703339010	Motor vehicle exceeding 2500cc but not exceeding 3200cc imported by individual
Cars	8703339000	Other exceeding 2500cc.
Cars	8703319000	Other not exceeding 1500cc
Cars	8703319010	Motor vehicle 1000cc-1500cc imported by individuals, diesel or semi-diesel:
Cars	8703000000	Motor cars and other motor vehicles principally designed for the transport of persons (other than those of heading No. 87.02)
Cars	8703319012	Pathfinders (and the like) not exceeding 1500cc
Cars	8703319030	Motor vehicle not exceeding 1500cc imported by dealers
Cars	8703319011	Motor vehicles not exceeding 1000cc imported by individuals.
Cars	8703300000	Other vehicles, with compression- ignition internal combustion piston engine (diesel or semi-diesel):
Chassis	8706002030	Chassis for motor vehicle of 8701,8704 8705 imported by dealers
Chassis	8706000000	Chassis fitted with engines, for the motor vehicles of headings Nos. 87.01 to 87.05.
Chassis	8706001000	For the assembly of coaches and buses
Chassis	8706002000	For the motor vehicles of heading No. 87.01, 87.04 or 87.05:
Chassis	8706002010	Chassis fitted with engines for the motor vehicles of heading no. 87.01, 87.04 or 87.05 imported by individuals.
Chassis	8706009010	Chassis fitted with engine imported by individual
Chassis	8706002020	Chassis fitted with engine for motor vehicle of 8701/8704/8705/ imported for use in agriculture.
Chassis	8706009030	Chassis fitted with engine imported by dealers, imported for use in agriculture
Chassis	8706009000	Other
Chassis	8706009020	Chassis fitted with engine imported for use in agriculture.
Golf Cars	8703100000	Vehicles specially designed for travelling on snow; golf cars and similar vehicles
Motorcycle	8711509000	Other
Motorcycle	8711909000	Other
Motorcycle	8711901000	For the transport of goods
Motorcycle	8711301000	For the transport of goods
Motorcycle	8711000000	Motorcycles (including mopeds) and cycles fitted with an auxiliary motor, with or without side-cars; side-cars.
Motorcycle	8711101000	For the transport of goods

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Motorcycle	8711201000	For the transport of goods
Motorcycle	8711109000	Other
Motorcycle	8711209000	Other motor cycles exceeding 190cc but not exceeding 250cc
Motorcycle	8711501000	For the transport of goods
Motorcycle	8711309000	Other
Motorcycle	8711401002	Motor cycles for the transport of goods, 600cc-800cc.
Motorcycle	8711409002	Other motor cycles, nesoi, 600cc-800cc.
Motorcycle	8711409001	Other motor cycles, nesoi, 500cc-599cc.
Motorcycle	8711401001	Motor cycles for the transport of goods, 500cc-599cc.:
Other	8709190000	Other
Other	8709110000	Electrical
Other	8426411000	Sugar cane loading machinery
Other	8426000000	Ships' derricks; cranes, including cable cranes; mobile lifting frames, straddle carriers and works trucks fitted with a crane.
Other	8426200000	Tower cranes
Other	8426410000	On tyres:
Other	8426100000	Overhead travelling cranes, transporter cranes, gantry cranes, bridge cranes, mobile lifting frames and straddle carriers:
Other	8704100000	Dumpers designed for off-highway use
Other	8704100010	Dumpers designed for off-highway use imported by individuals, exceeding an unladen weight of 2032kg
Other	8704100020	Dumpers designed for off-highway use imported by individuals of an unladen weight exceeding 2032kg for agri purposes
Other	8704100030	Dumpers designed for off-highway use imported by dealers
Other	8426419000	Other
Other	8432800000	Other machinery:
Other	8430610000	Tamping or compacting machinery
Other	8433520000	Other threshing machinery
Other	8433400000	Straw or fodder balers, including pick-up balers
Other	8433300000	Other haymaking machinery

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
<i>Other</i>	8433100000	Mowers for lawns, parks or sports grounds:
<i>Other</i>	8432909000	Other
<i>Other</i>	8432901000	Of lawn or sports-ground rollers of sub-heading No. 8432.801
<i>Other</i>	8432900000	Parts:
<i>Other</i>	8601000000	Rail locomotives powered from an external source of electricity or by electric accumulators.
<i>Other</i>	8432801000	Lawn or sports-ground rollers
<i>Other</i>	8601100000	Powered from an external source of electricity
<i>Other</i>	8432400000	Manure spreaders and fertiliser distributors
<i>Other</i>	8432300000	Seeders, planters and transplanters
<i>Other</i>	8426490000	Other
<i>Other</i>	8432210000	Disc harrows
<i>Other</i>	8426900000	Other machinery:
<i>Other</i>	8432100000	Ploughs
<i>Other</i>	8430690000	Other
<i>Other</i>	8430620000	Scrapers
<i>Other</i>	8432809000	Other
<i>Other</i>	8606200000	Insulated or refrigerated vans and wagons, other than those of sub-heading No. 8606.10
<i>Other</i>	8716809000	Other vehicles not mechanically propelled; nesoi.
<i>Other</i>	8716801000	Wheelbarrows
<i>Other</i>	8701109000	Other
<i>Other</i>	8609000000	Containers (including containers for the transport of fluids) specially designed and equipped for carriage by one or more mo
<i>Other</i>	8608000000	Railway or tramway track fixtures and fittings; mechanical (including electro-mechanical) signalling, safety or traf
<i>Other</i>	8606990000	Other
<i>Other</i>	8606920000	Open, with non-removable sides of a height exceeding 60 cm
<i>Other</i>	8606910000	Covered and closed
<i>Other</i>	8433591000	Sugar-cane harvesters

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
<i>Other</i>	8606300000	Self-discharging vans and wagons, other than those of subheading No. 8606.10 or 8606.20
<i>Other</i>	8432200000	Harrows, scarifiers, cultivators, weeders and hoes:
<i>Other</i>	8606100000	Tank wagons and the like
<i>Other</i>	8606000000	Railway or tramway goods vans and wagons, not self-propelled.
<i>Other</i>	8605000000	Railway or tramway passenger coaches, not self-propelled; luggage vans, post office coaches and other special purpose railway
<i>Other</i>	8604000000	Railway or tramway maintenance or service vehicles, whether or not self-propelled (for example, workshops, cranes, ballas
<i>Other</i>	8602900000	Other
<i>Other</i>	8602100000	Diesel-electric locomotives
<i>Other</i>	8602000000	Other rail locomotives; locomotive tenders.
<i>Other</i>	8601200000	Powered by electric accumulators
<i>Other</i>	8606900000	Other:
<i>Other</i>	8428600000	Teleferics, chair-lifts, ski- draglines; traction mechanisms for funiculars
<i>Other</i>	8429190000	Other
<i>Other</i>	8429110000	Track laying
<i>Other</i>	8428004000	Escalators and moving walkways
<i>Other</i>	8428009000	Other machinery
<i>Other</i>	8430600000	Other machinery, not self-propelled:
<i>Other</i>	8428100000	Lifts and skip hoists
<i>Other</i>	8432290000	Other
<i>Other</i>	8429300000	Scrapers
<i>Other</i>	8428900000	Other machinery
<i>Other</i>	8429400000	Tamping machines and road rollers:
<i>Other</i>	8428500000	Mine wagon pushers, locomotive or wagon traversers, wagon tippers and similar railway wagon handling equipment
<i>Other</i>	8428400000	Escalators and moving walkways
<i>Other</i>	8428390000	Other
<i>Other</i>	8428300000	Other continuous-action elevators and conveyors, for goods or materials:

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Other	8428330000	Other, belt type
Other	8428320000	Other, bucket type
Other	8428310000	Specially designed for underground use
Other	8428200000	Pneumatic elevators and conveyors
Other	8430200000	Snow-ploughs and snow-blowers
Other	8428000000	Other lifting, handling, loading or unloading machinery (for example, lifts, escalators, conveyors, teleferics).
Other	8428002000	Pneumatic elevators and conveyors
Other	8430500000	Other machinery, self-propelled
Other	8430490000	Other
Other	8430410000	Self-propelled
Other	8430400000	Other boring or sinking machinery:
Other	8430390000	Other
Other	8429200000	Graders and levellers
Other	8430300000	Coal or rock cutters and tunnelling machinery:
Other	8429100000	Bulldozers and angledozers:
Other	8430100000	Pile-drivers and pile-extractors
Other	8430000000	Other moving, grading, levelling, scraping, excavating, tamping, compacting, extracting or boring machinery, for earth, minerals
Other	8429402000	Road rollers
Other	8428003000	Other continuous-action elevators and conveyors, for goods or materials
Other	8429401000	Tamping machines
Other	8430310000	Self-propelled
Parts	8702101000	Coaches, buses and mini-buses, of a seating capacity not exceeding 21 persons (including the driver), completely knocked down for assembly
Parts	8702101040	Coaches buses & mini buses of a seating capacity not exceeding 21 persons, imported knocked down for assembly (diesel or semi-diesel
Parts	8716900000	Parts:
Parts	8703331000	Completely knocked down for assembly in plants approved for the purpose by the Competent Authority
Parts	8703331040	Motor vehicles completely knocked down for assembly in plants approved for the purpose by the competent authority exceeding 2500

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Parts	8702903040	Coaches, buses and mini-buses, of a seating capacity exceeding 21 persons but not exceeding 29 persons, imported knocked down for
Parts	8703331041	Motor vehicles completely knocked down for assembly in plants approved for the purpose by the competent authority of a cylinder
Parts	8702901040	Coaches, buses and mini-buses, of a seating capacity not exceeding 21 persons imported knocked down for assembly.
Parts	8704211041	Motor vehicles for the transport of goods, completely knocked down for assembly in plants approved by the competent authority, u
Parts	8704211040	Motor vehicles for the transport of goods, completely knocked down for assembly in plants approved by the competent authority, u
Parts	8704211000	Completely knocked down for assembly in plants approved for the purpose by the Competent Authority
Parts	8702103040	Coaches, buses and mini-buses, of a seating capacity exceeding 21 persons, imported knocked down for assembly (diesel or semi-diesel
Parts	8702901000	Coaches, buses and mini-buses, of a seating capacity not exceeding 21 persons (including the driver), completely knocked down for assembly
Parts	8702105040	Coaches, buses and mini-buses, of a seating capacity exceeding 29 persons imported knocked down for assembly (diesel or semi-die
Parts	8702105000	Coaches, buses and mini-buses, of a seating capacity exceeding 29 persons (including the driver), completely knocked down for assembly
Parts	8702905000	Coaches, buses and mini-buses, of a seating capacity exceeding 29 persons (including the driver), completely knocked down for assembly
Parts	8702905040	Coaches, buses and mini-buses, of a seating capacity exceeding 29 persons imported knocked down for assembly.
Parts	8704211042	Motor vehicles for the transport of goods, completely knocked down for assembly in plants of an unladen weight exceeding 3 tons
Parts	8703211040	Motor vehicles completely knocked down for assembly in plants approved for the purpose by the competent authority (petrol).
Parts	8703221000	Completely knocked down for assembly in plants approved for the purpose by the Competent Authority
Parts	8703221040	Motor vehicles completely knocked down for assembly in plants approved for the purpose
Parts	8703231000	Completely knocked down for assembly in plants approved for the purpose by the Competent Authority
Parts	8703231040	Motor vehicles exceeding 1500cc but not exceeding 2500cc, completely knocked down for assembly in plants approved for the purpose
Parts	8703323041	motor vehicles of a cylinder capacity exceeding 2000cc but not exceeding 2500cc, imported knocked down for assembly
Parts	8704321040	Completely knocked down for assembly in plants approved for the purpose by the competent authority.
Parts	8704321000	Completely knocked down for assembly in plants approved for the purpose by the Competent Authority
Parts	8703241040	Motor vehicles completely knocked down for assembly in plants approved for the purpose by the competent authority: (petrol)
Parts	8703211000	Completely knocked down for assembly in plants approved for the purpose by the Competent Authority
Parts	8704311042	Completely knocked down for assembly in plants approved for the purpose by the competent authority, exceeding 3 ton
Parts	8704311041	Completely knocked down for assembly in plants approved for the purpose by the competent authority, exceeding 2032kg but not excl.
Parts	8704311040	Completely knocked down for assembly in plants approved for the purpose by the competent authority, not exceeding 2032kg

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Parts	8704231000	Completely knocked down for assembly in plants approved for the purpose by the Competent Authority
Parts	8704221000	Completely knocked down for assembly in plants approved for the purpose by the Competent Authority
Parts	8704221040	Completely knocked down for assembly in plants approved for the purpose by the competent authority
Parts	8703241000	Completely knocked down for assembly in plants approved for the purpose by the Competent Authority
Parts	8704311000	Completely knocked down for assembly in plants approved for the purpose by the Competent Authority
Parts	8703321000	Of a cylinder capacity exceeding 1500 cc but not exceeding 2000 cc, completely knocked down for assembly in pl
Parts	8703321040	Motor vehicles of a cylinder capacity exceeding 1500 cc but not exceeding 2000 cc, imported knocked down for assembly.
Parts	8703323000	Of a cylinder capacity exceeding 2,000 cc but not exceeding 2,500 cc, completely knocked down for assembly i
Parts	8704231040	Completely knocked down for assembly in plants approved for the purpose by the competent authority.
Parts	8703323040	Motor vehicles of a cylinder capacity exceeding 2,000 cc but not exceeding 2,200 cc, imported knocked down for assembly.
Parts	8703311041	motor vehicles completely knocked down for assembly exceeding 1000cc but not exceeding 1500cc (diesel or semi-diesel)
Parts	8703311040	Motor vehicles completely knocked down for assembly in plants approved for the purpose by the competent authority, diesel or semi-diesel
Parts	8703311000	Completely knocked down for assembly in plants approved for the purpose by the Competent Authority
Parts for M/cycle	8714110000	Saddles
Tractor	8701200010	Road tractors for semi-trailers imported by individuals
Tractor	8432000000	Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports ground rollers.
Tractor	8429590000	Other
Tractor	8701200000	Road tractors for semi-trailers
Tractor	8701101000	For use in agriculture
Tractor	8701000000	Tractors (other than tractors of heading No. 87.09).
Tractor	8701200020	Road tractors for semi-trailers imported for use in agriculture.
Tractor	8701309000	Other
Tractor	8701100000	Pedestrian controlled tractors:
Tractor	8701200030	Road tractors for semi-trailers imported by dealers
Tractor	8701300000	Track-laying tractors:
Tractor	8701301000	For use in agriculture

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Tractor	8701309010	Track-laying tractors, nesoi, imported by individual
Tractor	8701309030	Track laying tractors, nesoi, imported by dealers
Tractor	8701901000	For use in agriculture
Tractor	8429520000	Machinery with a 360° revolving superstructure
Tractor	8701909030	Tractors, nesoi, imported by dealer
Tractor	8429000000	Self-propelled bulldozers, angle dozers, graders, levellers, scrapers, mechanical shovels, excavators, shovel loaders, tamping m
Tractor	8701900000	Other:
Tractor	8701909000	Other
Tractor	8701909010	Tractors, nesoi imported by individual
Tractor	8429500000	Mechanical shovels, excavators and shovel loaders:
Tractor	8427000000	Fork-lift trucks; other works trucks fitted with lifting or handling equipment.
Tractor	8426990000	Other
Tractor	8426910000	Designed for mounting on road vehicles
Tractor	8426400000	Other machinery, self propelled:
Tractor	8426300000	Portal or pedestal jib cranes
Tractor	8426190000	Other
Tractor	8705100000	Crane lorries
Tractor	8705200000	Mobile drilling derricks
Tractor	8429510000	Front-end shovel loaders
Trailer	8703900060	Motor homes
Trailer	8433200000	Other mowers, including cutter bars for tractor mounting
Trailers	8716400020	Trailers and semi-trailers, nesoi, for agricultural purposes
Trailers	8716400030	Trailers and semi-trailers, nesoi, imported by dealer
Trailers	8716800000	Other vehicles:
Trailers	8716400010	Trailers & semi-trailers, nesoi, imported by individuals
Trailers	8716310000	Tanker trailers and tanker semi- trailers:

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Trailers	8716310010	Tanker trailers and tanker semi- trailers imported by individuals
Trailers	8716400000	Other trailers and semi-trailers
Trailers	8716390030	Trailers and semi-trailers, nesoi, for the transport of goods, imported by dealers.
Trailers	8716300000	Other trailers and semi-trailers for the transport of goods:
Trailers	8716390010	Trailers and semi-trailers, nesoi, for the transport of goods, imported by individuals.
Trailers	8716100000	Trailers and semi-trailers of the caravan type, for housing or camping
Trailers	8716390000	Other
Trailers	8716310030	Trailers and semi-trailers for the transport of goods imported by dealers
Trailers	8716390020	Trailers and semi-trailers, nesoi, for the transport of goods, imported for agriculture.
Trailers	8716200000	Self-loading or self-unloading trailers and semi-trailers for agricultural purposes
Trailers	8716200010	Self-loading or self-unloading trailers and semi-trailers imported by individuals.
Trailers	8716000000	Trailers and semi-trailers; other vehicles, not mechanically propelled; parts thereof.
Trailers	8716200020	Self-loading or self-unloading trailers and semi-trailers imported for use in agriculture, approved by minister.
Trailers	8716200030	Self-loading or self-unloading trailers and semi-trailers imported by dealers.
Truck	8703249050	Hearse of an unladen weight of 2032 kilogram and under (petrol)
Truck	8703249051	Hearse of an unladen weight of over 2032 kg (petrol)
Truck	8427100000	Self-propelled trucks powered by an electric motor
Truck	8702906030	Coaches, buses and mini-buses of a seating capacity exceeding 29 persons imported by dealers
Truck	8702906010	Coaches, buses and mini-buses of a seating capacity exceeding 29 persons imported by individuals.
Truck	8702906000	Other coaches, buses and mini-buses of a seating capacity exceeding 29 persons (including the driver)
Truck	8703339050	Hearse of an unladed weight of 2032 kg and under
Truck	8703339051	Hearse of an unladed weight of over 2032kgs
Truck	8426110000	Overhead travelling cranes on fixed support
Truck	8426120000	Mobile lifting frames on tyres and straddle carriers
Truck	8702906020	Coaches, buses and mini-buses of a seating capacity exceeding 29 persons imported by franchise holders and the like.
Trucks	8704219014	Pick-ups 4-6 cylinder under 1700kg more than two doors (Individual Importers)

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Trucks	8704239020	Other exceeding 20 tonnes imported for agricultural purposes or for
Trucks	8704219032	Other motor vehicle exceeding 3000kg imported by dealer
Trucks	8704319021	Motor vehicles for the transport of goods of a g.v.w. not exceeding 5 tonnes imported for agricultural purposes (excluding pick-u
Trucks	8704319020	Trucks over 3 tons but not exceeding g.v.w. of 5 tons imported for agricultural purposes.
Trucks	8704319016	Full-size/Heavy duty pick-up of luxury or sport utility-type and the like. (Individual Importer)
Trucks	8704319015	Full-size/Heavy Duty 6-8 cylinder engine over 1700kg unladen weight (exclude luxury or sports utility type) and the like.(individuals)
Trucks	8704319014	Pick-ups 4-6 cylinder engines under 1700kg more than two doors (Individual Importers)
Trucks	8704319013	Pick-ups 4-6 cylinder of unladen weight under 1700kg, two doors (Individual Importer)
Trucks	8704319012	Motor vehicles for the transport of goods of an unladen weight exceeding 2-32kg - 3 tons, imported by individuals.
Trucks	8704319011	Motor vehicles for the transport of goods of an unladen weight not exceeding 2032kg, imported by individuals.
Trucks	8704319010	Trucks over 3 tons but not exceeding 5 tons imported by individuals.
Trucks	8704319000	Other G V W not exceeding 5 tons.
Trucks	8704310000	g.v.w. not exceeding 5 tonnes:
Trucks	8704319024	Pick-ups 4-6 cylinder under 1700kg more than two doors (agricultural purposes)
Trucks	8704239030	Other exceeding 20 tonnes imported by dealers
Trucks	8704319025	Full-size/Heavy Duty 6-8 cylinder engines over 1700kg unladen weight (exclude luxury or sports utility type) and the like.(agri
Trucks	8704239010	Other exceeding 20 tonnes imported by individuals
Trucks	8704239000	Other exceeding 20 tons.
Trucks	8704230000	g.v.w. exceeding 20 tonnes:
Trucks	8704229030	Other exceeding 5 tonnes but not exceeding 20 tonnes imported by dealers
Trucks	8704229020	Other exceeding 5 tonnes but not exceedi20 tonnes imported for agricultural
Trucks	8704229010	Other ex 5tonnes but not exceeding 20 tonnes imported by the individuals
Trucks	8704229000	Other exceeding 5 tons but not exceeding 20 tons.
Trucks	8704220000	g.v.w. exceeding 5 tonnes but not exceeding 20 tonnes:
Trucks	8704219036	Full-size/Heavy duty pick-up of luxury or sport utility-type and the like. (dealership)
Trucks	8704219035	Full-size/Heavy Duty 6-8 cylinder engine over 1700kg unladen weight (exclude luxury or sports utility type) and the like.(dealer

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Trucks	8704219034	Pick-ups 4-6 cylinder under 1700kg more than two doors (dealership)
Trucks	8704219012	Motor vehicles for the transport of goods of an unladen weight exceeding 2032kg - 3 tons, imported by individuals
Trucks	8704300000	Other, with spark-ignition internal combustion piston engine:
Trucks	8704900010	Mechanically propelled vehicles nesoi imported by individuals
Trucks	8702909030	Public transport type passenger vehicle, nesoi, imported by dealers
Trucks	8702909020	Passenger type public transport, nesoi, imported by franchise holders and the like.
Trucks	8702909010	Passenger type public transport, nesoi, imported by individual
Trucks	8702909000	Other public transport type passenger vehicles.
Trucks	8702900000	Other:
Trucks	8428001000	Lifts and skip hoists
Trucks	8427900000	Other trucks
Trucks	8427200000	Other self-propelled trucks
Trucks	8710000000	Tanks and other armoured fighting vehicles, motorised, whether or not fitted with weapons, and parts of such vehicles.
Trucks	8705900000	Other
Trucks	8705400000	Concrete-mixer lorries
Trucks	8705300000	Fire fighting vehicles
Trucks	8704319023	Pick-ups 4-6 cylinder engines of unladen weight under 1700kg, two doors (agricultural purposes)
Trucks	8704900030	Mechanically propelled vehicles nesoi imported by dealers
Trucks	8704219031	Motor vehicles for the transport of goods of a g.v.w. not exceeding 5 tons imported by dealers (excluding pick-ups and trucks over
Trucks	8704900000	Other
Trucks	8704329020	Motor vehicles nesoi imported for agriculture , franchise etc.
Trucks	8704329010	Motor vehicles nesoi imported by individuals
Trucks	8704329000	Other
Trucks	8704320000	g.v.w. exceeding 5 tonnes:
Trucks	8704319036	Full-size/Heavy duty pick-up of luxury or sport utility-type and the like. (dealership)
Trucks	8704319035	Full-size/Heavy Duty 6-8 cylinder engines over 1700kg unladen weight (exclude luxury or sports utility type) and the like.(deal

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Trucks	8704319034	Pick-ups 4-6 cylinder under 1700kg more than two doors (dealership)
Trucks	8704319033	Pick-ups 4-6 cylinder engines of unladen weight under 1700kg, two doors (dealership)
Trucks	8704319031	Motor vehicles for the transport of goods of a g.v.w. not exceeding 5 tons imported by dealers (excluding pick-ups and trucks ov
Trucks	8704319030	Trucks over 3 tons but not exceeding g.v.w. of 5 tons imported by dealers.
Trucks	8704319026	Full-size/Heavy duty pick-up of luxury or sport utility-type and the like. (agricultural purposes)
Trucks	8705000000	Special purpose motor vehicles, other than those principally designed for the transport of persons or goods (for example, break
Trucks	8702104020	Coaches, buses and mini-buses, 21 - 24 seats imported by franchise holders and the like (diesel or semi-diesel).
Trucks	8704219033	Pick-ups 4-6 cylinder engines of unladen weight under 1700kg, two doors (dealership)
Trucks	8702902010	Coaches, buses and mini-buses, of a seating capacity 10-14 seats imported by individuals
Trucks	8702902000	Other coaches, buses and mini-buses, of a seating capacity not exceeding 21 persons (including the driver)
Trucks	8702109030	Other coaches, buses, mini-buses with a seating capacity exceeding 29 persons, nesoi, imported by dealers (diesel or semi-diesel)
Trucks	8702109020	Other coaches, buses, minibuses, nesoi, imported by franchise holders and the like (diesel or semi-diesel).
Trucks	8702109010	Coaches, buses, mini-buses, nesoi, imported by individuals (diesel or semi-diesel).
Trucks	8702109000	Other public transport passenger vehicle,(diesel or semi diesel)
Trucks	8702106030	Coaches, buses and mini-buses, of a seating capacity exceeding 29 persons imported by dealers (diesel or semi-diesel)
Trucks	8702106020	Coaches, buses and mini-buses, of a seating capacity exceeding 29 persons imported by franchise holders and the like (diesel or
Trucks	8702106010	Coaches, buses and mini-buses, of a seating capacity exceeding 29 persons imported by individuals (diesel or semi-diesel)
Trucks	8702106000	Other coaches, buses and mini-buses, of a seating capacity exceeding 29 persons (including the driver)
Trucks	8702104031	Coaches, buses and mini-buses, of a seating capacity 25 - 29 seats, imported by dealers (diesel or semi-diesel).
Trucks	8702902020	Coaches, buses and mini-buses, of a seating capacity 10-14 seats imported by franchise holders and the like.
Trucks	8702104021	Coaches, buses and mini-buses, of a seating capacity 25-29 seats imported by franchise holders and the like (diesel or semi-dies
Trucks	8702902021	Coaches, buses and mini-buses, of a seating capacity 15-21 seats imported by franchise holders and the like.
Trucks	8702104011	Coaches, buses and mini-buses, 25 -29 seaters imported by individuals (diesel or semi-diesel)
Trucks	8702104010	Coaches, buses and mini-buses, 21 - 24 seats, imported by individuals (diesel or semi-diesel)
Trucks	8702104000	Other coaches, buses and mini-buses, of a seating capacity exceeding 21 persons but not exceeding 29 persons (including the
Trucks	8702103000	Coaches, buses and mini-buses, of a seating capacity exceeding 21 persons but not exceeding 29 persons (including the driver),

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Trucks	8702102031	Coaches, buses and mini-buses 15 - 21 seaters imported by dealers
Trucks	8702102030	Coaches, buses and mini-buses 10 - 14 seaters imported by dealers (diesel or semi-diesel)
Trucks	8702102021	Coaches, buses and mini-buses 15-21 seating capacity, imported by franchise holders and the like (diesel or semi-diesel).
Trucks	8702102020	Coaches, buses and mini-buses 10-14 seating capacity, imported by franchise holders and the like (diesel or semi-diesel).
Trucks	8702102011	Coaches, buses and mini-buses, 15-21 seating capacity, imported by individuals (diesel or semi-diesel)
Trucks	8702102010	Coaches, buses and mini-buses, 10 to 14 seating capacity, imported by individuals (diesel or semi-diesel)
Trucks	8702102000	Other coaches, buses and mini-buses of a seating capacity not exceeding 21 persons (including the driver)
Trucks	8702100000	With compression - ignition internal combustion piston engine (diesel or semi-diesel):
Trucks	8702104030	Coaches, buses and mini-buses, 21-24 seats imported by dealers (diesel or semi-diesel)
Trucks	8704210000	g.v.w. not exceeding 5 tonnes:
Trucks	8704219030	Trucks with g.v.w. exceeding 3 tons but not exceeding 5 tons imported by dealers.
Trucks	8704219026	Full-size/Heavy duty pick-up of luxury or sport utility-type and the like. (agricultural purposes)
Trucks	8704219025	Full-size/Heavy Duty 6-8 cylinder engines over 1700kg unladen weight (exclude luxury or sports utility type) and the like.(agric
Trucks	8704219024	Pick-ups 4-6 cylinder under 1700kg more than two doors (agricultural purposes)
Trucks	8704219023	Pick-ups 4-6 cylinder engines of unladen weight under 1700kg, two doors (agricultural purposes)
Trucks	8704219022	Other motor vehicle exceeding 3000kg imported for agricultural purposes.
Trucks	8704219021	Motor vehicles for the transport of goods of a g.v.w. not exceeding 5 tons imported for agricultural purposes (excluding pickups
Trucks	8704219020	Trucks with g.v.w. exceeding 3 tons but not exceeding 5 tons imported for agricultural purposes.
Trucks	8704219016	Full-size/Heavy duty pick-up of luxury or sport utility-type and the like. (Individual Importer)
Trucks	8704219015	Full-size/Heavy Duty 6-8 cylinder engines over 1700kg unladen weight (exclude luxury or sports utility type) and the like.(individuals)
Trucks	8704219013	Pick-ups 4-6 cylinder of unladen weight under 1700kg, two doors (Individual Importer)
Trucks	8704219011	Motor vehicles for the transport of goods of an unladen weight not exceeding 2032kg, imported by individuals.
Trucks	8702902011	Coaches, buses and mini-buses, of a seating capacity 15-21 seats imported by individuals.
Trucks	8704219000	Other
Trucks	8702000000	Motor vehicles for the transport of ten or more persons, including the driver.
Trucks	8704200000	Other, with compression-ignition internal combustion piston engine (diesel or semi-diesel):

Table D (cont'd) – Transport Harmonised System Codes and Local Categorisations

Category	Tariff Code	Definition
Trucks	8704000000	Motor vehicles for the transport of goods.
Trucks	8702904031	Coaches, buses and mini-buses, of a seating capacity 25-29 seats imported by dealers:
Trucks	8702904030	coaches, buses and mini-buses, of a seating capacity 21-24 seats imported by dealers
Trucks	8702904021	Coaches, buses and mini-buses, of a seating capacity 25-29 seats imported by franchise holders and the like.
Trucks	8702904020	Coaches, buses and mini-buses, of a seating capacity 21 -24 seats imported by franchise holders and the like.
Trucks	8702904011	Coaches, buses and mini-buses, of seating capacity 25 to 29 seats imported by individuals.
Trucks	8702904010	Coaches, buses and mini-buses, of a seating capacity 21-24 seats imported by individuals.
Trucks	8702904000	Other coaches, buses and mini-buses, of a seating capacity exceeding 21 persons but not exceeding 29 persons (including the
Trucks	8702903000	Coaches, buses and mini-buses, of a seating capacity exceeding 21 persons but not exceeding 29 persons (including the
Trucks	8702902031	Coaches, buses and mini-buses, of a seating capacity 15-21 seats imported by dealers
Trucks	8702902030	Coaches, buses and mini-buses, of a seating capacity 10-14 seats imported by dealers
Trucks	8704219010	Trucks over 3 tons but not exceeding 5 tons imported by individuals.
Trucks*	8704329030	Motor vehicles nesoi imported by dealers

Source: Technical Services Unit, Ministry of Transport and Works (Compiled with information from the Jamaica Customs Department & Island Traffic Authority)

Glossary (for the purposes of this report only)

Aerodrome	An airport, airfield or airstrip.
Airport	A complex for civil aircraft comprising runways, hangars and passenger facilities.
Airstrip	Strip of ground for take-off and landing of aircraft.
Anchorage	An area suitable for a ship to wait until the dock is available.
Articulated bus (JUTC)	Bus with two sections [one (1) attachment].
Barrels of Oil Equivalent (BOE)	A unit of measurement used by oil and gas companies in their financial statements as a way of combining oil and natural gas reserves and production into a single measure.
Berth	A ships allotted place at a wharf or dock.
Bi-articulated bus (JUTC)	Bus with three sections [two (2) attachments].
Break-Bulk Cargo (marine)	General cargo; non-bulk cargo; units of packages or palletized cargo, e.g. flour ion bags.
Bridge	Structure carrying a road or railway across a river, road etc.
British Thermal Units (Btu)	Basic measure of thermal (heat) energy; the quantity of heat needed to raise the temperature of one (1) pound (approximately 1 pint) of water by one degree Fahrenheit (1°F) at or near 39.2°F.
Bulk Cargo	Loose cargo in the hold of a ship.
Bulk Carrier	A ship with specialized holds for carrying dry or liquid commodities such as grain, oil, ore, and coal, in unpackaged bulk form.
Bus Park	An informal stop usually an open lot where vehicles park and commuters access transport services. Parks lack the amenities available at a terminus.
Capital A (Budget)	Projects funded by the Government of Jamaica (GOJ) with the source of funds being loans from commercial banks which are guaranteed by the GOJ.

Capital B (Budget)	Projects which are jointly funded by the Government of Jamaica (GOJ) and External sources through bilateral and multilateral agreements.
Certificate of Competence	This refers to a document issued by the Island Traffic Authority to a person who has satisfied the prerequisites i.e. passed all the relevant examinations to be granted a driver's licence.
Class 1	Motor vehicles of any length but less than 2 metres high and motorized 2 and 3 wheel vehicles.
Class 2	Motor vehicles more than 2 metres high but less than 5.5 metres long.
Class 3	Motor vehicles more than 2 metres high and longer than 5.5 metres long.
Classified Counts	Traffic counts/volume at intersections with vehicle movements in all directions i.e. north, south, east, and west.
Collision	<i>See Road Accident.</i>
Commercial Unit	Motor vehicle constructed, adapted or used for the carriage of goods or used in the furtherance of any private or business undertaking.
Consumer Price Index (CPI)	The Consumer Price Index (CPI) is most widely used to measure the rate of inflation. It allows for comparison of price changes over different periods. The movement of the exchange rate must be considered when making comparisons over long periods.
Contract Carriage	Motor vehicle carrying passengers for hire or reward under a contract expressed or implied for the use of the vehicle for a fixed or agreed rate or sum; vehicle used for carrying passengers for hire or reward under an agreement. The vehicle must not stand or ply for hire on any road or in any public place.
Cost, Insurance and Freight (CIF)	A trade term requiring the seller to arrange for the carriage of goods by sea to a port of destination, and provide the buyer with the documents necessary to obtain the goods from the carrier.
Depot	A place where trains, buses or other vehicles are housed and maintained.
Directional Counts	Traffic counts/volume along a road corridor with vehicle movements in either directions i.e. north and south or east and west.
Domestic Cargo (marine)	Cargo of local origin or destination for national use.
Draught (marine)	Refers to the depth of water needed to float a particular ship; amount of water a ship draws.

Driver Licence	This is an official document which states that a person has the necessary qualifications to operate a motorized vehicle, such as a car, truck or bus. Licences are issued after the recipient has passed the required driving tests and met the age requirement. Different categories of licences may exist for different types of motor vehicle. Notably, in Jamaica there is a separate licence (Motorcycle Licence) for motorcycles.
Equalization Fund	Fund comprising 10% of property tax receipts, which was set up to provide budgetary (capital) support to Parish Councils.
Executive Agency	A public body designated as such under the Executive Agencies Act 2002. For e.g. National Works Agency
Express Carriage	Operates similar to a stage carriage however the vehicle only stops at designated stops.
Farm Roads	Roads built and/or maintained by Parish Councils, National Works Agency or the Ministry of Agriculture, whether paved or unpaved, which are used primarily for servicing farm areas.
Fatal Accident	A road accident resulting in the death of a road user or road users.
Fatality	Death due to injuries in a traffic accident; any person killed immediately or dying within thirty (30) days as a result of a road accidents.
Fixed Capital	Stock of tangible, durable fixed assets owned or used by resident enterprises for one year. This includes plant machinery, vehicles, equipment and building construction.
Forest Road	A road which is owned by the Government of Jamaica that provides essential access for the management of resources found on forest lands. Forest Roads are managed by the Forestry Department.
Freight Ton	Also a revenue ton. It is exclusive to the Container Terminal and is determined by the shipping line: 40 cubic feet = 1 Revenue Ton, 2,240 lbs = 1 Revenue Ton.
Gross Domestic Product (GDP)	This refers to the total market value of all final goods and services produced in a country in a given year, equal to total consumption, investment and government spending, plus the value of exports, minus the value of imports i.e. $GDP = consumption + investment + government\ spending/expenditure + (exports - imports)$.
Gross Fixed Capital Formation	Measure of net new investment by enterprises in the domestic economy and functions as an economic indicator of the level of business activity.

Gross Registered Tonnage (G.R.T.)	The capacity of the spaces (in cubic feet) within the hull of a ship and the enclosed spaces above deck available for cargo, stores, fuel, passengers and crew. (100 cubic feet = 1 gross tonne).
Gross Vehicle Weight Rating	GVWR is the maximum allowable total weight of a road vehicle or trailer that is loaded, which includes the net weight of the vehicle, plus the weight of passengers, fuel, cargo and any additional accessories. The GVWR is a safety standard used to prevent overloading.
Hackney Carriage	Motor vehicle carrying passengers for reward or hire used in any location frequented by the public and which have a seating capacity for not more than four persons; (other wise called taxi) is a vehicle used for carrying passengers for hire or reward and which stands or plies for hire on thoroughfares or public places.
Halt	A minor stopping place on a local railway line where trains are not mandated to stop, passengers mainly disembark at this location.
Harmonised System (HS) Codes	International trade classification codes used in reporting international trade statistics. These codes are similar to SITC Codes (<i>See SITC</i>) and are used for both economic analysis and comparisons among commodities in international trade.
Highway	A road or street dedicated for public use, normally between two localities or towns, and is often referred to as a public highway or public road. Highways are generally Primary Roads. (<i>See Primary Roads</i>)
Highway 2000 (H2K)	This is a four to six lanes controlled-access tolled motorway. The project comprises two parts: Phase 1 - Williamsfield to Montego Bay and Phase 2 – Williamsfield to Montego Bay and Bushy Park to Ocho Rios. Segment One of Phase 1 (Bushy Park - Sandy Bay) was opened in September 2003; while Segment Two (Bushy Park to Mandela Highway) of the same phase was opened in December 2004.
Hundredweight	This is a unit of weight equal to 112 lbs (50.91 kg).
International Roughness Index (IRI)	This index measures pavement roughness in terms of the number of inches per mile that a laser, mounted in a specialized vehicle jumps as it is driven along the roadway. The lower the IRI number, the smoother the road surface.
Invalid Carriage	Motor vehicles, the weight of which unladen does not exceed five (5) hundredweight and which are not specially designed and constructed, and not merely adapted, for the use of persons suffering from simple physical defect or disability and are solely used by such persons (Road Traffic Act). <i>For example, motorised wheelchairs and the like.</i>
Junction (Rail)	The point of intersection for two rail lines.

L Form	A certificate issued by the Island Traffic Authority, which authorises the registration of a vehicle as a Public Passenger Vehicle (PPV).
Labour Force	All persons able and willing to work; includes persons who are employed, actively searching for jobs and/or want work while being in a position to accept work if offered.
Level Crossing	Where rails and roads intersect.
Lift on/Lift off (Lo/Lo) Vessels	Container Ship with own lifting equipment or require quayside-lifting equipment in order to discharge and load
Light Structure (marine)	Metal framed structure that serves as a beacon for ships; has similar function as a lighthouse.
Metric Tonnes	A unit of mass equal to 1,000 kg (2,205 lbs).
Motor Cars	Motor vehicles constructed solely for the carriage of passengers exclusive of the driver; adapted to carry not more than seven (7) passengers exclusive of the driver (Road Traffic Act).
Motor Cycles	Motor vehicles (not being classified as “invalid carriages”) with less than four wheels and the unladen weight of which does not exceed eight (8) hundredweight (Road Traffic Act).
Motor Tractors	Motor vehicles which are not constructed themselves to carry any load other than the following articles – water, fuel, accumulators and other equipment used for the purpose of propulsion, loose tools and loose equipment (Road Traffic Act).
Motor Vehicle	Mechanically propelled vehicle intended or adapted for use on roads.
Motorway	A road specifically designed and built with separate carriageways for the two directions of motor traffic, which does not serve properties bordering on it. Motorways do not cross at level with any road, railway track or footpath.
Net Registered Tonnage (N.RT.)	Derived from Gross Registered Tonnage (G.R.T.) with deduction of spaces used for accommodation, navigation and propelling machinery.
Parochial Revenue Fund (PRF)	This fund was established in 1996 by the Government of Jamaica (GOJ) through the Local Government Ministry. The PRF comprises 66.6 percent of revenue from motor vehicle licence fees and 100 percent of property taxes. The proceeds of the fund are used to finance services relating to parochial road construction and maintenance, solid waste, fire service and street lighting.

Parochial Roads	Otherwise referred to as Parish Council roads; roads built and/or maintained by local authorities.
Particulate Matter (PM₁₀)	Particles with a diameter of less than 10 micrometres (10µg), a micrometre equals a hundredth of a millimetre. PM ₁₀ relates to coarse particles such as smoke, dirt and dust from factories, farming and roads. Negative health effects such as respiratory problems are associated with particulate matter. Road traffic emissions, particularly from diesel vehicles can be a significant source of PM ₁₀ .
Pillion	Seating for a passenger behind a motor cyclist.
Primary Roads ('A' Roads)	Otherwise referred to as arterial roads; roads of national importance, which carry daily traffic volumes in excess of 1000 vehicles linking or more major areas/towns of the island with other major areas/towns. A minimum of 23m (75ft.) reservation is required.
Private Carrier	Motor vehicle for the carriage of goods for or in connection with any trade or business carried on by a particular person or group only.
Private Motor Cars	Motor vehicles whether "trucks" or "motor cars" not being vehicles classified as "commercial motor cars" constructed solely for the carriage of passengers and their effects and used exclusively for personal purposes (Road Traffic Act).
Public Carrier	Motor vehicle used for the carriage of goods for hire or reward.
Public Wharf	A facility which receives, stores and delivers cargo of varying types of usage on behalf of any importer or exporter.
Quay (marine)	A solid stationary artificial landing place lying alongside or projecting into water for loading and unloading of ships.
Quayside (marine)	The land forming or near a quay.
Rail Tracks	Continuous line of rails on a railway.
Recurrent Expenditure	This relates to expenditure on goods and services which does not result in the creation or acquisition of fixed assets. It consists mainly of expenditure on wages, salaries and supplements, purchases of goods and services and consumption of fixed capital (depreciation).
Road	This is an identifiable route, way or path between two or more places. Roads may be paved, unpaved or otherwise prepared to allow access to the public. Roads may be footpaths, bridleways/bridle paths, or carriageways. Notably, a footpath is limited to pedestrians only, with animals added if it was a bridleway, and wheeled vehicles for a carriageway. Street is a term used interchangeably with road.

Road Accident	Collisions involving at least one road vehicle in motion on the road network, which may result in vehicle damage only, human injury or death. Accidents include collisions between road vehicles, between road vehicles and pedestrians, between road vehicles and animals or fixed obstacles and with one vehicle alone.
Road Density	The quantity of roads per unit area, measured as kilometres per square kilometre.
Road Licence	A licence issued by the Transport Authority (TA) authorising the operation of a vehicle as a Public Passenger Vehicle (PPV).
Roll on/Roll off (Ro/Ro) Vessels	Ships designed to carry wheeled containers or other wheeled cargo and use the roll on roll off method of loading and unloading.
Route Taxi	Motor vehicle used and licensed to transport passengers in return for payment of a fare.
Rural Stage	Motor vehicle carrying passengers for reward or hire at separate fares, stage-by-stage, and stopping to pick up or set down passengers along the line route.
SITC	The acronym for Standard International Trade Classification code. This refers to a system of codes used in reporting international trade statistics. The SITC system was developed by the United Nations (UN). The codes are used for purposes of economic analysis and to facilitate comparison among commodities traded in the international marketplace.
Seafarer	A sailor or mariner; a person who is involved in sailing or working on a ship.
Secondary Roads (B Roads)	Roads of regional importance, which connect with arterial roads and normally carry average daily traffic volumes of 1000 to 8000 vehicles. These are main roads, which include main residential roads, and would normally be used as bus routes or as heavily used traffic routes through residential areas. A minimum of 15.24m (50ft) reservation is required.
Siding (Rail)	Short track at the side of and opening on a railway line, used to shunt (divert) trains.
Special Permit	A certificate issued by the Island Traffic Authority for the operation of a vehicle on the road that does not conform to road regulations due to factors such as height, width and length.
Stage Carriage	Vehicle used for carrying passengers at separate fares. It travels along a prescribed route, stopping to pick up and set down passengers at designated stops along the route. Stage Carriage "B" refers to stage carriage operations using vehicles that seat not more than 10 persons including the driver.

Stand	A place where vehicles wait for passengers; single unit along the stretch of a roadway usually marked with sign in place.
Station	A place where passenger trains stop on a railway line, typically with platforms and buildings. All trains are mandated to stop at these locations.
Statutory Body	A public body established a specific Act e.g. Jamaica Railway Corporation Act, 1960.
Stevedore	One who undertakes stowage of cargo, loading and unloading of ships.
Stevedore Operations	Loading and unloading activities at a dock.
Sufferance	Private licensing.
Sufferance Wharf	A privately owned facility which handles a limited range of cargo usually only for specific usage by the owner.
Tanker	A ship designed to haul liquid bulk cargo such as oil.
Terminal/Terminus	See <i>Transport Centre</i> .
Tertiary (C Road)	Roads that are normally of local importance and have a function of allowing communications and contact within districts. C roads normally serve traffic volumes of less than 1500 vehicles per day and are used for direct access to individual lots within a residential area or for access to commercial premises. They should comply with local bylaws, unless otherwise specified in special area developments. A minimum 9m (29.5 ft) reservation is required.
Toll Road	A road which the Minister responsible for transport has granted permission for the collection of fees to use same.
Total Suspended Particles (TSP)	A method of monitoring airborne particulate matter by total weight; TSPs are various sizes of molecular toxin clusters and have far reaching health effects such as cancer and chronic respiratory problems. TSPs include soot, dirt, sand, metals and pollen.
Tractor	See <i>Motor Tractor</i>
Trailer	Vehicles without motive power designed or used for carrying goods or freight or persons wholly on their own structure and being drawn by a motor vehicle (Road Traffic Act).
Transport Centre	End point of a journey; a formal stopping area for vehicles and passengers, which has amenities in place such as curbs and platforms, security posts and origin-destination signs.

Transshipment Cargo (marine)	Cargo which is in transit, i.e. destined for another port.
Trucks	Motor vehicles (not being classified as motor cars) which are constructed themselves to carry load or passengers or both (Road Traffic Act).
Tunnel	An artificial underground passage, as built through a hill to allow for the passage of railway.
Twenty-Foot Equivalent Unit (TEU)	Standard measurement for containers
Urban A (UA)	Roads that move large volumes of traffic between one or more centres of significant commercial activity (districts) and/or across urban areas.
Urban B (UB)	Roads in urban centres, which provide direct links between two centres of commercial activity and feed traffic to UA roads.
Urban C (UC)	Roads in urban centres, which provide access to UA and UB roads.
Vehicle Identification Number (VIN)	Number or chassis number which is the identifying code for a specific automobile. Each number is unique, usually consisting of characters that identify the manufacturer, make, model and year of vehicle.
Vehicle Weight	Unladen vehicle weight – The weight of a vehicle as built by the factory with full fuel, engine, oil and coolants. It does not include cargo, occupants or dealer-instated accessories.
Viaduct	A long bridge-like structure, typically a series of arches, carrying a road or railway across a valley or other low ground.
Visitor	A person arriving in Jamaica from a country in which that person normally resides and whose purpose of visit is either leisure (recreation, holiday, health, study, religion, sport, visit family/friends) or business (conference, meeting, mission). Visitors can be either tourists (staying for at least twenty-four hours (24 hrs.) in the country) or an excursionist (staying less than 24hrs in Jamaica).
Weight (marine)	Metric Tonnes; a metric ton = 1,000 kilogrammes (kg).
Wharf (Revenue) Tons	Tonnage on which wharfage is calculated at break-bulk wharf; dependent on whether an item of cargo is weighted or measured: 40 cubic feet = 1 Revenue Ton, 2240 lbs = 1 Revenue Ton.
White List	List of countries that the International Maritime Organisation (IMO) has determined to be in full compliance with the 1995 amendments to the International Convention on Standards of Training, Certification and Watchkeeping of Seafarers.

References

PRIMARY SOURCES

Airports Authority of Jamaica (AAJ)	Petroleum Corporation of Jamaica (PCJ)
Caribbean Maritime Institute (CMI)	Port Authority of Jamaica (PAJ)
Forestry Department	Port Security Corps Limited (PSC)
Inland Revenue Department (IRD)	Road Maintenance Fund Board (RMFB)
Island Traffic Authority (ITA)	Road Safety Unit (RSU)
Jamaica Civil Aviation Authority (JCAA)	Rural Agricultural Development Authority (RADA)
Jamaica Customs Department	Statistical Institute of Jamaica (STATIN)
Jamaica Infrastructure Operator Limited (JIO)	Toll Authority
Jamaica Railway Corporation (JRC)	Trade Board Limited
Jamaica Social Investment Fund (JSIF)	TransJamaican Highway Limited
Jamaica Tourist Board (JTB)	Transport Authority (TA)
Jamaica Ultimate Tyre Company Limited	Urban Development Corporation (UDC)
Jamaica Urban Transit Company Limited (JUTC)	
Maritime Authority of Jamaica (MAJ)	
Ministry of Industry, Technology, Energy and Commerce (MITEC)	
Ministry of Local Government & Environment (MLE)	
Ministry of Transport and Works (MTW)	
Montego Bay Metro Limited (MBM)	
National Environment and Planning Agency (NEPA)	
National Works Agency (NWA)	
Petrojam Limited (Petrojam)	

SECONDARY SOURCES**Publications/Reports**

International Road Federation (2007), World Road Statistics 2006: Data 1999 to 2004, International Road Federation, Geneva, Switzerland.

Kuwait Fund for Arab Economic Development, Government of Jamaica (National Works Agency) - DIWI Consult International GmbH, Essen Germany in association with Jassim Qabazard Engineering Consultants, Safat, Kuwait & SMADA Consultants Ltd., Kingston, Jamaica, Kuwait Fund Assisted Road Rehabilitation Project: Construction Phase (Package 1) Lot 2 – Twickenham Park to Old Harbour Roundabout, Final Supervision and Completion Report (May 2006).

Kuwait Fund for Arab Economic Development, Government of Jamaica (National Works Agency) - DIWI Consult International GmbH, Essen Germany in association with Jassim Qabazard Engineering Consultants, Safat, Kuwait & SMADA Consultants Ltd., Kingston, Jamaica, Kuwait Fund Assisted Road Rehabilitation Project: Construction Phase (Package 1) Lots 4, 6, 9 – Final Supervision and Completion Report (May 2006).

Kuwait Fund for Arab Economic Development, Government of Jamaica (National Works Agency) - DIWI Consult International GmbH, Essen Germany in association with Jassim Qabazard Engineering Consultants, Safat, Kuwait & SMADA Consultants Ltd., Kingston, Jamaica, Kuwait Fund Assisted Road Rehabilitation Project: Construction Phase (Package 1) Lot 13 – Stony Hill to Toms River, Final Supervision and Completion Report (May 2006).

The OPEC Fund for International Development, Government of Jamaica (Ministry of Transport and Works) - DIWI Consult International GmbH, Essen Germany in association with Jassim Qabazard Engineering Consultants, Safat, Kuwait & SMADA Consultants Ltd., Kingston, Jamaica, OPEC fund Assisted Road Rehabilitation Project: Construction Phase (Package 2B) Lot 16, 19 & 26 – Final Supervision and Completion Report (May 2006).

Jamaica Railway Corporation (2006), JRC Annual Report 2006, Jamaica Railway Corporation, Kingston.

TransJamaican Highway Limited (2007), Daily Traffic Report - Kingston to Sandy Bay (November 2007)

Jamaica Tourist Board (December 2005) – Monthly Statistical Report, Volume XV, Issue 12, Kingston, Jamaica

Road Traffic Act (1938)

Statistical Institute of Jamaica (2006), Consumer Price Indices: Annual Review 2005, The Printing Unit, The Statistical Institute of Jamaica, Kingston.

Statistical Institute of Jamaica (2006), Demographic Statistics 2005, The Printing Unit, The Statistical Institute of Jamaica, Kingston.

Statistical Institute of Jamaica (2006), National Income and Product 2005, The Printing Unit, The Statistical Institute of Jamaica, Kingston.

Statistical Institute of Jamaica (2006), The Labour Force 2005, The Printing Unit, The Statistical Institute of Jamaica, Kingston.

[www documents] – See body of report.



**Technical Services Unit
Directorate of Policy, Standards and Monitoring
Ministry of Transport and Works
138H Maxfield Avenue
Kingston 10
Jamaica West Indies**

**Telephone: (876) 754-1900-1
(876) 754-2584/6-9
(876) 754-2590-3**

**Facsimile: (876) 754-2595
(876) 754-9748**

Website: <http://www.mtw.gov.jm>

ISSN 0799-2033