

15. TRANSPORT AND COMMUNICATION



15.01 Road Traffic Accident Reported to Police by Selected Characteristics,* 2005 - 2009

	2005	2006	2007	2008	2009
Number of accidents					
fatality	6	11	10	9	4
serious injury	48	15	24	17	32
slight injury	185	52	151	98	131
damage only	253 ^R	1,108	1,125	1,374	1,254
Total accidents	492	1,186	1,310	1,498	1,421
Vehicles involved					
motor cars	771	1,105	1,234	1,406	1,324
motor cycles	6	48	30	51	38
trucks	17	274	227	167	214
buses	4	15	20	5	17
bicycles	14	33	19	40	29
special vehicles	-	2	1	5	5
Total vehicles	812	1,477	1,531	1,674	1,627
Accidents per 1000 vehicles	16	35	38	42	41
Accidents by Location					
George Town	213	840	862	979	870
West Bay	28	-	39	37	83
West Bay Road	61	158	152	224	165
Bodden Town	19	47	101	75	54
Breakers	6	2	4	4	2
Red Bay	30	2	15	31	53
North Side	12	8	6	19	3
Frank Sound	3	4	8	-	12
East End	11	13	18	13	22
Savannah	27	8	33	43	16
Prospect	23	2	27	15	29
Lower Valley	15	-	2	2	39
Pedro	-	-	3	-	2
Spotts	6	66	6	3	8
Cayman Brac	37	34	31	45	59
Little Cayman	1	2	3	8	4
All Locations	492	1,186	1,310	1,498	1,421
Casualties					
killed	6	14	11	11	4
seriously injured	60	31	24	18	32
slightly injured	236	115	155	136	141
Total casualties	302	160	190	165	177
Pedestrians involved	4	11	25	19	14

Source: Royal Cayman Islands Police Department

15.02

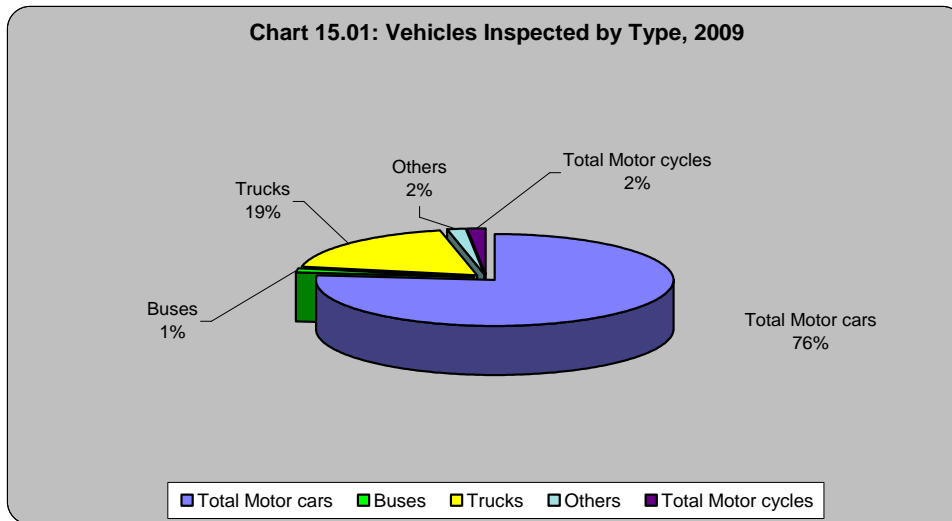
Written and Road Tests Held, 2006 - 2009

Year	Written Tests Held	Written Tests Passed	Road Tests Held	Road Tests Passed	Total Tests Held	Total Test Passed
2006	2,485		2,002		4,487	-
2007	2,400	1,268	1,872	1,409	4,272	2,677
2008	2,257	1,253	1,821	1,489	4,078	2,742
2009	2,102	1,149	1,685	1,452	3,787	2,601

Source: Vehicle & Drivers' Licencing Department, Royal Cayman Islands Police Department and Economics and Statistics Office.

15.03 Vehicles Inspected and Passed by Type, 2005 - 2009

	2005	2006	2007	2008	2009
Motor cars private	21,789	23,185	23,569	25,013	24,619
Motor cars rented	1,794	1,923	1,843	1,975	1,714
Taxis	205	212	224	235	240
Total motor cars	23,788	25,320	25,636	27,223	26,573
Trucks	5,922	6,276	6,597	6,670	6,513
Buses	432	391	433	486	486
Motor cycles private	434	480	510	628	532
Motor cycles rented	143	174	140	124	29
Total motor cycles¹	577	654	650	752	561
Trailers	266	659	515	444	431
Special vehicles	481	208	200	168	136
All	31,466	33,508	34,031	35,743	34,700



Source: Vehicle and Drivers' Licensing Department

15.04 Motor Vehicles per Household, 2006 - 2007

Number of Motor Vehicles	Households percent	
	2006	2007
0	18.9	21.2
1	42.5	42.5
2	29.0	25.5
3	7.3	7.5
4+	2.3	2.7
NS	0.0	0.6
	100	100

Approximately 80 percent of the households in the Cayman Islands have at least one motor vehicle.

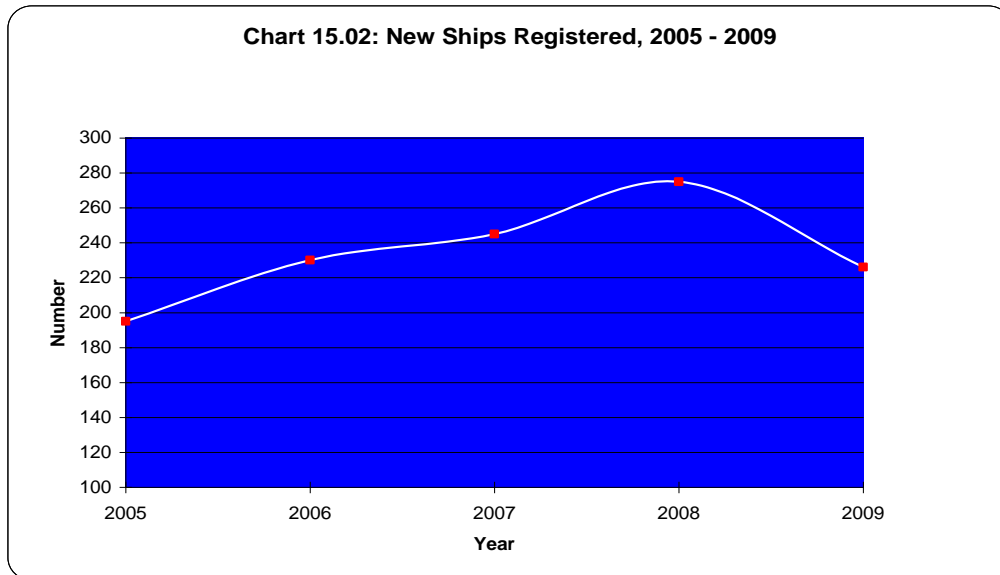
Source: Labour Force Survey (LFS) 2006 and Survey of Living Conditions (SLC) 2007, Economics and Statistics Office.

15.05

New Ships Registration, 2005 - 2009

	2005	2006	2007	2008	2009
Barge	3	3	15	6	9
Dive	-	2	-	-	-
Fishing Vessels	-	1	1	1	1
General Cargo	10	8	10	3	4
Pleasure Yachts	167	168	211	247	203
Tankers	6	10	3	-	7
Tug	6	-	1	1	2
Reefers	-	-	-	-	-
Other	3	38	4	17	-
Total	195	230	245	275	226

Chart 15.02: New Ships Registered, 2005 - 2009



Source: Maritime Authority of the Cayman Islands (MACI)

15.06 Port Calls Made by Type of Vessel, George Town, 2005 - 2009

	2005	2006	2007	2008	2009
Number of Cargo Vessels regularly trading	50	52	55	54	60
Port calls made by:					
Cargo ships	461	483	551	522	461
Cruise ships	784	802	657	570	547
Tankers	41	42	45	46	45
Government vessels	8	6	7	15	10
Total port calls	1,294	1,333	1,260	1,153	1,063

Note:

¹ Exclude yachts, tugs, ship in ballast, and fishing vessels.

Source: Port Authority, www.caymanports.com

15.07 Shipping Activities at the George Town Port, 1999 - 2009

	2005	2006	2007	2008	2009
Port working days	365	361	358	354	352
Port working days without ships	14	36	26	58	62
Days when ships are unable to work	12	5	8	19	10
Hours worked unloading ships	4,734	5,313	4,614	3,667	2,808
Ship hours lost	92	40	64	64	40
Cargo handled (tons per hour)	80.0	69.0	71.0	85.0	92.8
Cargo landed (000 tons)	379.0	367.0	329.0	313.0	260.8
Containers landed (000 TEU's)	35.0	30.0	29.0	30.3	24.0
Cargo containerized (per cent)	83.9	73.2	78.0	78.0	79.0
Cement-bagged (per cent)	11.0	22.0	18.0	19.0	16.0
Break bulk cargo (per cent)	16.0	26.7	22.0	22.0	4.0

Notes:

TEU's = Twenty-foot equivalent units.

Some bagged cement are included under both containerized cargo and bagged cement.

Source: Port Authority, www.caymanports.com

15.08 Aircraft Movements and Services, Grand Cayman, 1992 - 2009
Grand Cayman - Owen Roberts International Airport

(000's)

Year	Aircraft Movements	Freight (lbs.)		Passengers	
		loaded	unloaded	arriving	departing
1992	16.6	1,009.0	5,687.0	315.0	318.4
1993	18.2	918.0	5,583.0	353.7	356.8
1994	21.7	911.0	6,283.0	407.6	407.2
1995	24.2	857.0	6,490.0	433.6	431.9
1996	21.0	931.1	6,899.1	451.4	445.7
1997	21.9	1,021.3	6,738.2	462.4	460.9
1998	23.8	978.6	6,620.0	489.9	492.3
1999	23.8	1,122.8	7,370.1	480.0	490.3
2000	22.0	1,187.0	7,425.0	483.8	488.6
2001	23.6	1,048.3	6,395.9	458.5	460.0
2002	25.6	709.6	5,250.6	424.4	423.3
2003	25.1	733.3	5,714.4	419.2	417.9
2004*	9.6	683.2	7,436.7	368.9	371.9
2005	22.2	1,027.6	7,986.6	321.9	305.8
2006	23.0	1,117.5	5,462.1	419.8	441.3
2007	25.4	1,058.8	6,987.1	450.0	459.5
2008	24.9	894.4	5,861.0	546.3	536.2
2009	23.4	386.9	2,224.4	467.2	469.9

Note:

*Aircraft Movements for 2004 is from 1st August to 31st December.
All figures include international, domestic and private flights.

Source: Cayman Islands Airport Authority, Grand Cayman

15.09 Aircraft Movements and Services, Cayman Brac, 1992 - 2009
Cayman Brac - Gerrard Smith International Airport

Year	Aircraft Movements	Freight (lbs.)		Passengers	
		loaded	unloaded	arriving	departing
(000's)					
1992	3.6	10.4	399.8	26.4	25.4
1993	4.0	27.1	429.0	25.5	25.8
1994	6.3	19.3	429.3	29.9	31.2
1995	5.8	36.2	361.1	29.2	29.1
1996	3.7	42.8	477.2	29.6	30.0
1997	3.8	27.4	341.5	30.3	30.1
1998	4.7	27.2	333.9	34.7	35.9
1999	4.8	25.3	366.2	38.5	38.6
2000	5.1	40.2	337.2	39.3	39.2
2001	5.0	36.7	322.8	37.9	38.5
2002	5.1	23.6	223.0	35.1	35.4
2003	4.7	36.2	266.2	30.9	31.0
2004	7.4	28.6	337.8	35.6	36.8
2005	5.6	31.0	412.0	35.3	36.7
2006	4.8	42.1	560.8	28.3	30.8
2007	4.1	39.4	699.4	29.8	30.2
2008	4.8	56.2	859.0	32.3	33.9
2009	4.7	27.2	496.7	23.3	30.9

All figures include international, domestic and private flights.

The high figure on freight unloaded in 2008 is due to the reconstruction after hurricane Paloma.

Source: Cayman Islands Airport Authority, Cayman Brac.

15.10

Postal Services, 2005 - 2009

	(000's)				
	2005	2006	2007	2008	2009
LOCAL MAIL	3,278.4	4,327.0	4,533.2	4,079.0	4,095.0
FLYERS	305.3	470.2	356.0	301.8	248.7
Out-Going Mail					
Ordinary letters	1,126.3	1,393.8	1,034.0	1,090.6	1,638.2
Registered letters	14.4	12.4	18.5	20.5	15.0
Parcels (air+surface)	5.8	6.7	9.8	7.3	8.0
Courier express	3.9	5.6	6.6	6.6	9.8
Subtotal	1,150.5	1,418.5	1,068.9	1,125.0	1,671.0
Incoming Mail (foreign)					
Ordinary letters	3,079.5	3,073.6	3,241.7	3,065.2	2,600.5
Registered letters	40.4	67.3	60.8	48.7	15.9
Parcels (air+surface)	23.5	27.8	23.1	29.3	27.4
Courier express	7.2	8.1	8.7	8.2	11.8
Subtotal	3,150.6	3,176.7	3,334.3	3,151.4	2,655.6
ALL MAIL	7,884.7	9,392.4	9,292.4	8,657.2	8,670.3
Per Thousand Mid-Year Population	163.1	180.7	171.8	154.6	167.1

Source: Cayman Islands Postal Service

15.11 Fixed and Mobile Telephones, 2003 - 2009

Year	Telephone Lines	Percent change	Thousands paid minutes	Percent change
2003	66,567	..	264,552	..
2004	96,293	44.7	281,378	R 6.4
2005	113,705	R 18.1	326,719	R 16.1
2006	126,642	R 11.4	343,027	R 5.0
2007	136,547	R 7.8	344,666	R 0.5
2008	134,079	R (1.8)	349,376	R 1.4
2009	144,850	R 8.0	435,362	R 24.6

Notes:

Telephone lines include total fixed and mobile lines in service at year end.
 Paid minutes include fixed and mobile domestic and international calls.

Nearly all households (about 98%) in the Cayman Islands have at least one cell phone (see Table 10.06)

Source: Information and Communication Technology Authority (ICTA)