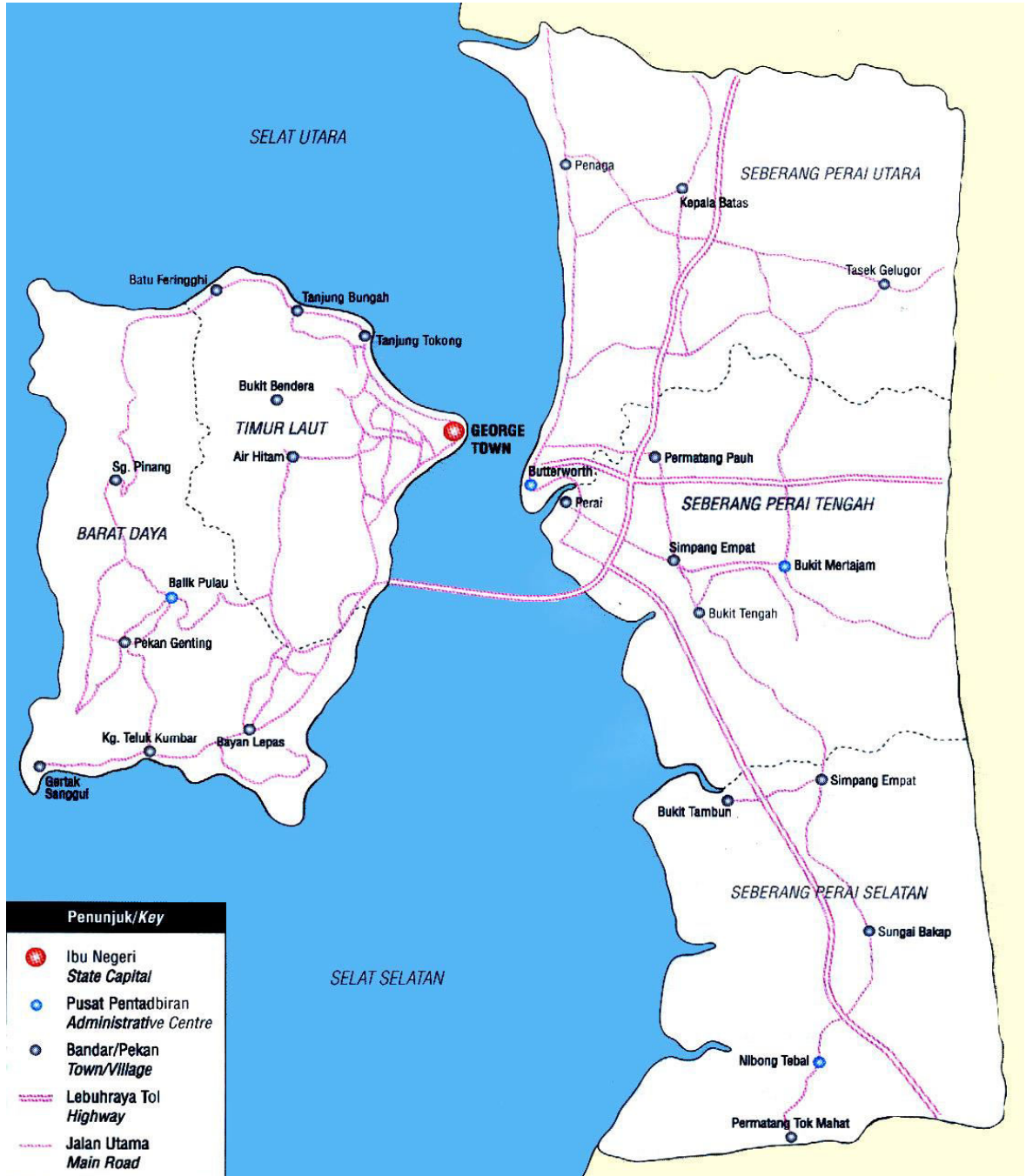


# PENANG STATISTICS

## QUARTER 1, 2011



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## PHYSICAL ATTRIBUTES

AREA		
	<b>State of Penang</b>	<b>1,030 sq. km</b>
	Timur Laut	119 sq. km
	Barat Daya	173 sq. km
	Seberang Perai Utara	262 sq. km
	Seberang Perai Tengah	235 sq. km
	Seberang Perai Selatan	241 sq. km
LOCATION		
	Latitudes	5°8' - 5°35'
	Longitudes	100°8' - 100°32'

## DEMOGRAPHY

### PENANG: ESTIMATED POPULATION (IN '000) AND DISTRIBUTION BY DISTRICTS

District	2005	2006	2007	2008	2009	2010
	(estimate)	(estimate)	(estimate)	(estimate)	(estimate)	(estimate)
Timur Laut	483.0	486.6	494.0	502.3	511.3	520.9
Barat Daya	195.5	201.5	205.9	210.5	215.3	220.4
Seberang Perai Utara	288.0	292.8	297.2	302.0	307.2	312.9
Seberang Perai Tengah	356.0	362.4	369.4	376.9	384.9	393.4
Seberang Perai Selatan	146.3	149.1	152.0	155.2	158.6	162.2
<b>State of Penang</b>	<b>1,468.8</b>	<b>1,492.4</b>	<b>1,518.5</b>	<b>1,546.8</b>	<b>1,577.3</b>	<b>1,609.9</b>

Note: Slight discrepancies may occur due to rounding.

Source: Department of Statistics, Malaysia

### PENANG: ESTIMATED POPULATION BY SEX (IN '000)

Gender	2006	2007	2008	2009	2010	2011
	(estimate)	(estimate)	(estimate)	(estimate)	(estimate)	(estimate)
Male	738.2	750.4	763.6	777.9	793.2	790.8
Female	754.2	768.1	783.2	799.4	816.7	820.8
<b>Total</b>	<b>1,492.4</b>	<b>1,518.5</b>	<b>1,546.8</b>	<b>1,577.3</b>	<b>1,609.9</b>	<b>1,611.6</b>

Note: Slight discrepancies may occur due to rounding.

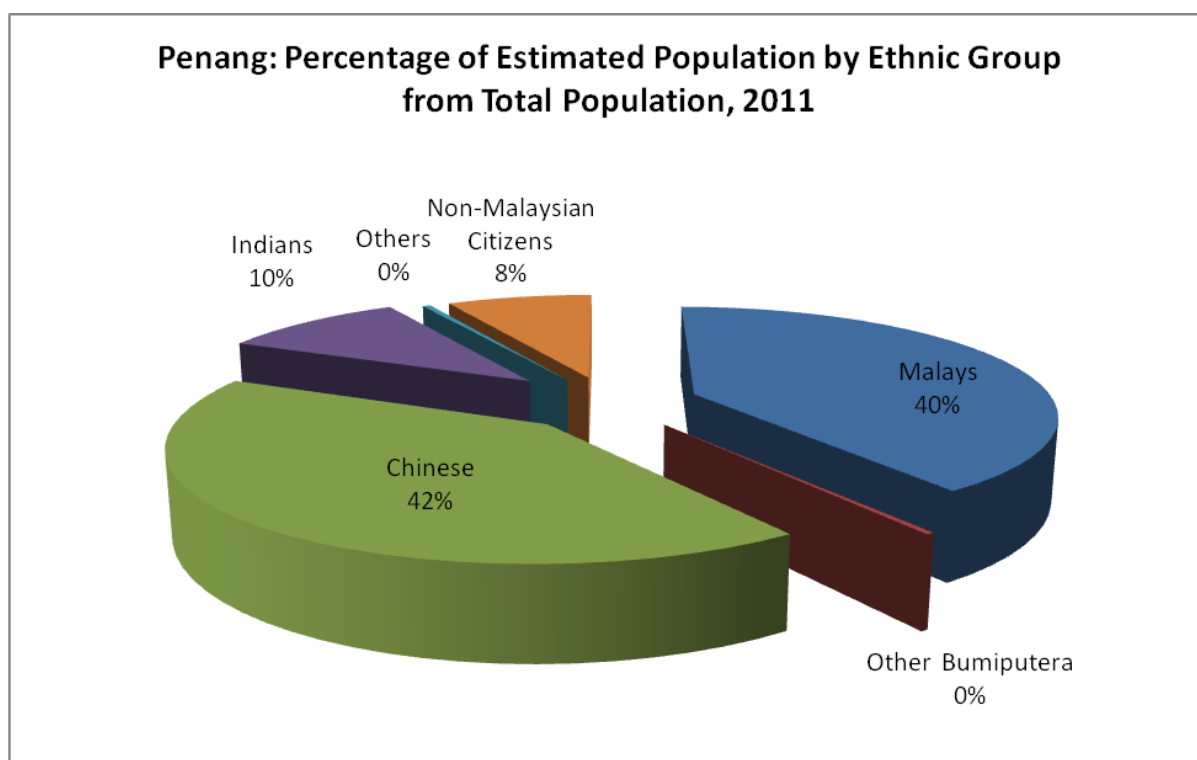
Source: Department of Statistics, Malaysia

PENANG: ESTIMATED POPULATION BY ETHNIC GROUP (IN '000)

Ethnic Group	2006	2007	2008	2009	2010	2011
	(estimate)	(estimate)	(estimate)	(estimate)	(estimate)	(estimate)
Malaysian:	1,407.4	1,426.6	1,448.2	1,471.9	1,497.7	1,484.8
Malays	612.3	625.3	639.3	654.3	670.1	643.8
Other Bumiputera	5.6	6.0	6.2	6.5	6.8	4.9
Chinese	635.3	639.8	645.3	651.6	658.7	668.7
Indians	148.0	149.3	151.0	153.1	155.6	160.7
Others	6.2	6.2	6.4	6.4	6.5	6.7
Non-Malaysian Citizens	85.0	91.8	98.6	105.4	112.2	126.8
<b>Total</b>	<b>1,492.4</b>	<b>1,518.5</b>	<b>1,546.8</b>	<b>1,577.3</b>	<b>1,609.9</b>	<b>1,611.6</b>

Note: Slight discrepancies may occur due to rounding.

Source: Department of Statistics, Malaysia



Source: Department of Statistics, Penang

## ECONOMIC

### PENANG: GROWTH RATE (%) OF GROSS REGIONAL PRODUCT (IN 2000-CONSTANT PRICES)

	2006	2007	2008	2009	2010e	2011f
Agriculture, forestry, fishing	5.1	1.8	4.8	5.6	3.3	4.3
Mining & Quarrying	1.6	4.3	-0.2	0.0	4.3	4.8
Manufacturing	7.1	3.0	1.5	-6.4	10.7	7.2
Construction	0.1	8.2	5.1	14.9	5.4	5.1
Services	8.2	10.8	8.0	6.2	6.7	6.1
<b>Penang GRP</b>	<b>5.9</b>	<b>7.6</b>	<b>2.2</b>	<b>-1.9</b>	<b>7.9</b>	<b>6.3</b>

Source: 10<sup>th</sup> Malaysia Plan and SERI

Note: e estimate; f forecast

Note: Slight discrepancies may occur due to rounding.

## EMPLOYMENT

### PENANG: PERCENTAGE OF EMPLOYED PERSONS BY INDUSTRY (%), Q1, Q2 & Q3 Q4 2010

Industry	2010 (Q1)	2010 (Q2)	2010 (Q3)	2010 (Q4)
Agriculture, forestry and fishing	2.1	1.9	2.1	1.8
Mining and quarrying	0.1	0.1	0.0	0.0
Manufacturing	30.3	30.4	32.2	34.1
Electricity, gas, steam and air conditioning supply	0.7	0.1	0.1	0.2
Water supply; sewerage, waste management and remediation activities	0.5	0.5	0.5	0.8
Construction	7.6	7.4	6.7	6.0
Wholesale and retail trade; repair of motor vehicles and motorcycles	16.9	17.4	15.5	16.3
Transport and storage	5.7	5.9	5.2	5.3
Accommodation and food service activities	8.9	8.4	8.2	9.2
Information and communication	0.6	0.3	0.8	0.3
Financial and insurance/takaful activities	2.9	2.6	3.2	2.8
Real estate activities	0.7	0.7	0.6	1.0
Professional, scientific and technical activities	1.6	2.2	1.8	2.3
Administrative and support service activities	3.5	3.1	4.1	3.6
Public administration and defence; compulsory social security	3.9	3.7	4.0	3.3
Education	6.2	6.2	6.7	5.3
Human health and social work activities	3.1	3.2	2.8	3.4
Arts, entertainment and recreation	0.7	0.5	0.6	0.4
Other service activities	1.6	2.4	2.7	2.1
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	2.6	3.0	2.3	2.2
Activities of extra-territorial organisations and bodies	0.0	0.0	0.0	0.0
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Note: Slight discrepancies may occur due to rounding. Source: Labour Force Survey, Department of Statistics, Malaysia

## PRIMARY SECTOR

### AGRICULTURE

Penang: Agriculture Land use by Crops (hectares), 2002-2009

Type	Year							
	2002	2003	2004	2005	2006	2007	2008	2009
Paddy	13,448	13,448	12,782	12,782	12,782	12,782	12,782	12,782
Fruits	6,760	6,802	6,872	6,668	6,812	6,747	7,009	7,149
Rubber	12,758	12,758	11,765	11,177	11,177	10,838	10,838	10,837
Oil Palm	13,725	14,329	13,868	14,074	13,962	13,504	13,504	13,504
Vegetables	423	404	460	481	410	410	489	489
Coconut	2,309	2,313	2,176	2,119	2,195	2,037	1,966	1,977
Cocoa	75	75	61	58	10	9	9	9.4
Cash Crops	190	242	309	235	269	217	198	232
Spices	196	148	163	169	167	210	197	250
Others	55	21	58	56	50	24	41	42
<b>Total</b>	<b>49,939</b>	<b>50,540</b>	<b>48,514</b>	<b>47,819</b>	<b>49,339</b>	<b>46,778</b>	<b>47,033</b>	<b>47,273</b>

Note: Slight discrepancies may occur due to rounding.

Source: Derived from the data of the Jabatan Pertanian Negeri Pulau Pinang, Malaysian Palm Oil Berhad (MPOB) and Rubber Industry Smallholders Development Authority (RISDA)

### LIVESTOCK

Penang: Livestock Production, 2003-2009

Type	Year						
	2003	2004	2005	2006	2007	2008	2009
Meat ( '000 Metric Tonnes)							
Cattle & Buffalo	0.99	0.91	0.78	0.97	0.98	0.99	0.98
Goat & Sheep	0.03	0.02	0.02	0.01	0.01	0.01	0.02
Chicken & Duck	73.86	50.00	66.72	65.99	66.88	55.16	55.16
Pig	19.89	18.18	16.97	15.94	16.56	16.82	16.11
<b>Total</b>	<b>94.77</b>	<b>69.11</b>	<b>84.49</b>	<b>82.91</b>	<b>84.43</b>	<b>72.98</b>	<b>72.27</b>

Source: Department of Veterinary Services, Penang

Penang: Production and Value of Livestock, 2007-2009

Commodity	2007			2008			2009		
	Production	Value (RM Million)	%	Production	Value (RM Million)	%	Production	Value (RM Million)	%
Meat	(Metric Tonnes)			(Metric Tonnes)			(Metric Tonnes)		
Cattle	925.49	11.01	2.09	949.44	16.14	2.08	937.11	15.93	2.09
Buffalo	53.55	0.64	0.12	42.88	0.73	0.09	41.58	0.71	0.09
Goat & Sheep	8.57	0.10	0.02	9.77	0.29	0.04	22.24	0.61	0.09
Pig	16,558.81	110.27	20.89	16,820.01	269.12	34.73	16,108.66	257.74	33.75
Chicken	64,440.38	296.43	56.16	53,482.57	320.90	41.41	5,482.57	320.90	42.02
Duck	2,443.61	11.85	2.25	1,680.41	13.44	1.73	1,680.41	13.44	1.76
Quail	84.00	0.73	0.14	82.50	0.72	0.09	82.50	0.74	0.09
Rabbit	0.17	0.00	0.00	0.17	0.00	0.00	0.17	0	0
Eggs									
Chicken	386,029,970	88.79	16.82	427,458,370	145.34	18.76	427,458,370	145.34	19.03
Duck	14,840,000	7.42	1.41	14,952,000	7.48	0.96	14,952,000	7.48	0.98
Quail	2,000,000	0.24	0.05	2,000,000	0.34	0.04	2,000,000	0.34	0.04
Milk	(litre)			(litre)			(litre)		
Fresh Milk	455,440	0.34	0.06	455,440	0.34	0.04	455,440	0.34	0.04
<b>Total</b>		<b>527.82</b>	<b>100.00</b>	<b>Total</b>	<b>774.83</b>	<b>100.00</b>	<b>Total</b>	<b>763.6</b>	<b>100</b>

Source: Department of Veterinary Services, Penang

## FISHERIES

Penang: Landing Types, Jan-Dec 2010

2010	Fish		Prawns		Trash Fish (Ikan Baja)		Cockles	
	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)
Jan	1,560.10	14.03	521.48	12.21	1,328.39	0.68	967.38	1.26
Feb	1,748.53	14.55	541.51	15.21	1,325.69	0.78	588.98	0.77
Mar	2,120.45	13.49	491.68	11.04	1,086.46	0.64	606.47	0.79
Apr	1,633.12	10.54	428.71	9.85	1,073.62	0.56	642.08	0.83
May	2,082.03	13.47	495.03	10.65	1,031.30	0.47	683.56	0.89
Jun	2,340.39	15.27	516.86	11.01	1,194.38	0.55	758.63	0.99
Jul	2,208.13	14.61	247.71	4.44	1,288.13	0.62	802.87	1.04
Aug	1,881.73	13.59	606.59	12.85	1,117.60	0.70	1,038.90	1.35
Sept	2,125.74	16.75	635.16	11.64	1,156.44	0.72	1,128.76	1.47
Oct	1,856.38	14.41	714.48	14.60	1,036.07	0.65	835.45	1.09
Nov	1,837.98	14.27	718.55	14.09	1,219.07	0.76	716.64	0.93
Dec	1,760.52	14.04	839.05	18.09	857.96	0.56	690.60	0.97
<b>Total</b>	<b>23,155.10</b>	<b>169.02</b>	<b>6,756.81</b>	<b>145.68</b>	<b>13,715.11</b>	<b>7.69</b>	<b>9,460.32</b>	<b>12.38</b>

Source: Department of Fisheries, Penang



## SECONDARY SECTOR

### MANUFACTURING

Penang: Approved Manufacturing Projects by Locations, Jan-Dec 2009

LOCATION	2009			
	Number	Domestic Investment (RM)	Foreign Investment (RM)	Total Capital Investment (RM)
George Town	1	11,140,000	0	11,140,000
Prai IE	14	100,781,652	289,090,828	389,872,480
Prai FTZ	2	0	65,756,990	65,756,990
Mak Mandin IE	1	3,127,078	4,645,922	7,773,000
Butterworth	7	20,359,001	861,510	21,220,511
Bayan Lepas I IE	2	0	2,827,410	2,827,410
Bayan Lepas Ph I FTZ	2	1,611,620	23,774,580	25,386,200
Bayan Lepas Ph III FTZ	1	101,052,500	0	101,052,500
Other Areas	10	13,769,000	26,180,786	39,949,786
Bayan Lepas II IE	2	65,000,000	0	65,000,000
Bayan Lepas Ph II FTZ	1	0	20,333	20,333
Bayan Lepas Ph IV FTZ	5	18,697,897	30,354,298	49,052,195
Balik Pulau	1	44,500,000	400,500,000	445,000,000
Bayan Lepas	12	70,457,541	326,412,436	396,869,977
Bukit Mertajam	6	21,097,384	9,472,488	30,569,872
Bukit Mertajam S. Prai Tenga	9	41,132,000	5,692,000	46,824,000
Jelutong	1	2,137,290	0	2,137,290
Machang Bubok	1	4,114,000	0	4,114,000
Nibong Tebal	5	20,512,675	6,080,830	26,593,505
Permatang Pauh	1	760,000	0	760,000
Permatang Tinggi	2	1,879,000	1,021,000	2,900,000
Prai IV	5	68,723,149	5,180,000	73,903,149
Seberang Jaya	3	535,500	54,280,400	54,815,900
Seberang Prai	10	105,359,499	196,342,337	301,701,836
<b>TOTAL</b>	<b>104</b>	<b>716,746,786</b>	<b>1,448,494,148</b>	<b>2,165,240,394</b>

**Note:**

- i. Slight discrepancies may occur due to rounding. Data is subject to adjustments and revisions by MIDA.
- ii. Updated data is not available from the source.

Source: Malaysian Industrial Development Authority (MIDA)

Penang: Approved Manufacturing Projects by Industry, Jan–Jul 2010

Industry	Number	Domestic Investment (RM)	Foreign Investment (RM)	Total Capital Investment (RM)
Food Manufacturing	5	65,671,733	7,869,106	73,540,839
Beverages & Tobacco	1	1,206,172	1,535,128	2,741,300
Textiles & Textile Products	3	45,033,858	218,500	45,252,358
Wood & Wood Products	1	1,666,000	0	1,666,000
Furniture & Fixtures	1	405,000	4,095,000	4,500,000
Paper, Printing & Publishing	3	153,969,720	14,479,280	168,449,000
Chemical & Chemical Products	4	515,500	79,641,516	80,157,016
Plastic Products	7	136,234,049	6,261,822	142,495,871
Basic Metal Products	4	11,558,000	532,000	12,090,000
Machinery & Equipment	10	48,671,380	0	48,672,380
Electronics & Electrical Products	19	188,564,810	300,265,544	488,830,354
Transport Equipment	1	5,400,000	0	5,400,000
Scientific & Measuring Equipment	1	0	515,720,000	515,720,000
Miscellaneous	3	4,891,689	571,861,000	576,752,689
<b>Total</b>	<b>73</b>	<b>738,059,784</b>	<b>1,508,460,830</b>	<b>2,246,520,614</b>

**Note:** Slight discrepancies may occur due to rounding. Data is subject to adjustments and revisions by MIDA.

**Source:** Malaysian Industrial Development Authority (MIDA)

Approved Manufacturing Projects by State, Jan- Mar 2011

STATE	Number	Domestic Investment (RM)	Foreign Investment (RM)	Total Proposed Capital Investment (RM)
Selangor	59	1,015,055,513	1,510,592,896	2,525,648,409
Johor	51	2,552,017,913	766,467,544	3,318,485,457
Pulau Pinang	20	832,369,526	991,463,750	1,823,833,276
Kedah	11	19,421,140	284,901,545	304,322,685
Melaka	9	230,210,289	56,887,615	287,097,904
Negeri Sembilan	7	156,425,968	70,513,132	226,939,100
Pahang	6	78,893,913	129,055,884	207,949,797
Sabah	6	63,259,475	15,871,050	79,130,525
Sarawak	5	2,236,164,044	655,989,956	2,892,154,000
W.P. Kuala Lumpur	5	105,482,739	95,373,844	200,856,583
Perak	4	41,412,464	32,957,536	74,370,000
Terengganu	3	220,817,102	-	220,817,102
Kelantan	1	-	6,651,000	6,651,000
Perlis	-	-	-	-
W. P. Labuan	-	-	-	-
<b>TOTAL</b>	<b>187</b>	<b>7,551,530,086</b>	<b>4,616,725,752</b>	<b>12,168,255,838</b>

**Note:** Slight discrepancies may occur due to rounding. Data is subject to adjustments and revisions by MIDA.

**Source:** Malaysian Industrial Development Authority (MIDA)

## TERTIARY SECTOR

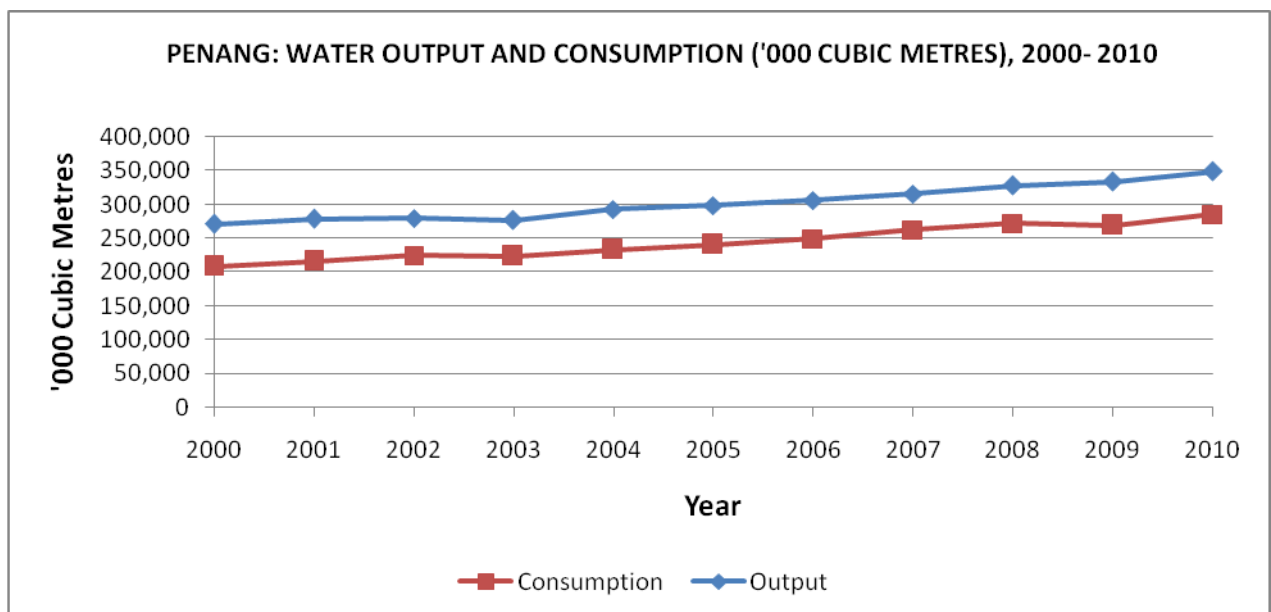
## UTILITIES

### WATER

Penang: Water Output and Consumption ('000 cubic metres), 2000–2010 and 2011 (Jan-April)

Year	Output	% Increase	Consumption	% Increase
2000	271,258	5.4%	208,183	6.3%
2001	278,395	2.6%	216,380	3.9%
2002	280,161	0.6%	224,632	3.8%
2003	277,066	-1.1%	223,390	-0.6%
2004	292,858	5.7%	233,057	4.3%
2005	298,985	2.1%	240,999	3.4%
2006	306,578	2.5%	249,439	3.5%
2007	315,717	3.0%	262,476	5.2%
2008	327,813	3.8%	272,426	3.8%
2009	333,335	1.7%	269,750	-1.0%
2010	349,324	4.8%	285,584	5.9%
<b>2011 (Jan-April)</b>	<b>115,002</b>	<b>-0.8%</b>	<b>93,631</b>	<b>-1.9%</b>

Source: Derived from data provided by Perbadanan Bekalan Air Pulau Pinang Sdn Bhd (PBA)



Source: Derived from data provided by Perbadanan Bekalan Air Pulau Pinang Sdn Bhd (PBA)

Penang: Daily Water Supply, 2010 and 2011 (Jan-Apr)

	2010 (Jan-Apr)			2011 (Jan-Apr)		
	Penang Island	Seberang Perai	Penang State	Penang Island	Seberang Perai	Penang State
No. of Treatment Plants	6	4	10	6	4	10
Max. Capacity of Treatment Plants(cu.m/day)	316,389	956,818	1,273,207	316,389	956,818	1,273,207
Average Daily Production (cu.m)	424,408	541,373	965,780	425,314	533,036	958,349
Average Daily Consumption (cu.m)	370,324	425,004	795,328	361,134	419,128	780,263
No. of Services (consumers)	245,274	252,687	497,961	252,212	260,182	512,394
Daily Consumption (cu.m)						
Per Consumer	1.51	1.68	1.60	1.43	1.61	1.52
Per Industrial Consumer	5.44	4.70	5.07	4.91	4.44	4.67
Per Domestic Consumer	1.00	1.19	1.09	0.95	1.13	1.04

Source: Derived from data provided by Perbadanan Bekalan Air Pulau Pinang Sdn Bhd(PBA)

## ELECTRICITY

Penang: Power Demand & Supply, 2000-2010

Year	Maximum Demand (MW)	Installed Capacity (MW)	Excess Capacity %
2000	950	2,518	62%
2001	1,012	2,828	64%
2002	1,049	2,666	61%
2003	1,085	2,788	61%
2004	1,108	2,795	60%
2005	1,121	2,957	62%
2006	1,202	3,254	63%
2007	1,284	3,294	61%
2008	1,361	3,294	59%
2009	1,437	3,267	56%
2010	1,529	3,267	53%

Note: Excluding demand of 132kV customers supplied via direct 132kV connection.

Source: Tenaga Nasional Berhad, Penang

## TELECOMMUNICATIONS

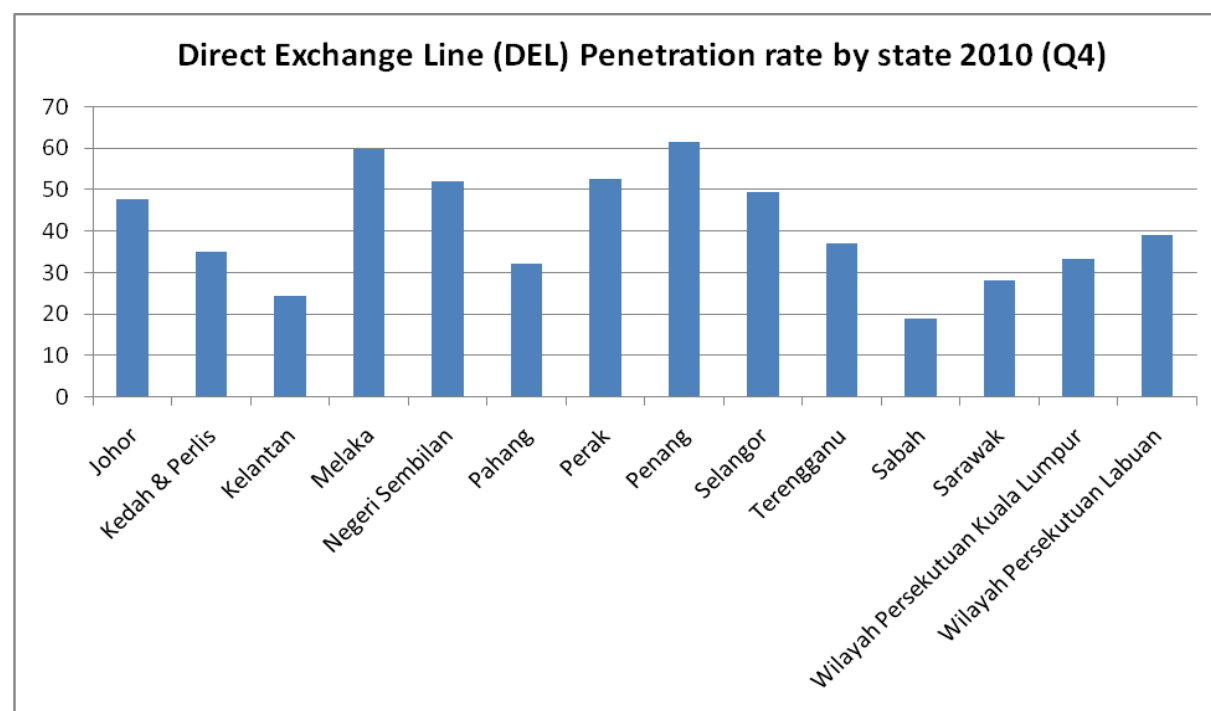
Direct Exchange Line (DEL) Penetration Rate by State, 2006, 2007, 2009 and 2010(Q1-Q4) per 100 household

State	2006	2007	2009	2010 (Q1)	2010 (Q2)	2010 (Q3)	2010 (Q4)
Johor	53.6	56.2	49.2	48.0	47.7	47.8	47.8
Kedah & Perlis	40.8	39.4	32.6	33.7	33.7	34.9	34.9
Kelantan	30.5	28.5	25.0	25.4	24.6	24.4	24.4
Melaka	58.0	64.5	57.8	58.1	58.1	59.8	59.8
Negeri Sembilan	53.6	57.9	51.9	51.9	51.7	52.1	52.1
Pahang	38.6	40.4	33.0	32.2	31.9	32.2	32.2
Perak	56.5	59.3	52.7	52.6	52.4	52.6	52.5
<b>Penang</b>	<b>64.1</b>	<b>70.3</b>	<b>61.9</b>	<b>61.2</b>	<b>61.1</b>	<b>61.4</b>	<b>61.5</b>
Selangor	47.8	52.9	57.5	49.9	49.3	49.3	49.3
Terengganu	43.5	39.4	35.7	36.9	36.6	37.1	37.1
Sabah	18.6	18.6	18.8	18.6	18.4	18.8	18.9
Sarawak	29.8	32.6	28.3	28.1	28.0	28.1	28.1
Wilayah Persekutuan Kuala Lumpur	68.5	78.8	31.9	32.2	32.7	33.2	33.2
Wilayah Persekutuan Labuan	34.4	35.0	38.0	38.2	38.2	39.0	39.1

Note:

- i. Direct Exchange Line (DEL) connects a customer's equipment to the Public Switched telephone Network (PSTN) and has a dedicated port on a telephone exchange. The penetration rate refers to the total DELs to residential as well business.
- ii. 2008 is not available from the source.

Source: Malaysian Communications and Multimedia Commission (MCMC)



Source: Malaysian Communications and Multimedia Commission (MCMC)

Internet Dial-Up Penetration Rate by State, 2007 (Q1-Q4)

State	2007 (Q1)	2007 (Q2)	2007 (Q3)	2007 (Q4)
Johor	10.8	10.8	10.8	10.8
Kedah	7.0	7.1	7.1	7.1
Kelantan	6.4	6.4	6.4	6.4
Melaka	12.8	12.7	12.7	12.7
Negeri Sembilan	11.6	11.6	11.6	11.6
Pahang	6.7	6.7	6.7	6.7
<b>PENANG</b>	<b>17.5</b>	<b>17.8</b>	<b>17.8</b>	<b>17.8</b>
Perak	9.2	9.2	9.3	9.3
Perlis	10.4	10.0	10.0	10.1
Selangor	15.6	15.9	16.0	16.1
Terengganu	6.8	6.7	6.7	6.7
Sabah	4.3	4.3	4.3	4.3
Sarawak	6.9	7.0	7.0	7.0
Wilayah Persekutuan Kuala Lumpur	36.6	37.3	37.5	37.8
Wilayah Persekutuan Labuan	16.8	16.8	16.7	16.6

**Note: Updated data is not available from the source.**

**Source: Malaysian Communications and Multimedia Commission (MCMC), PIKOM**

Broadband Penetration Rate per 100 Households by State, 2008(Q1) -2010 (Q4)

State	2008 (Q1)	2008 (Q2)	2008 (Q3)	2008 (Q4)	2009 (Q1)	2009 (Q2)	2009 (Q3)	2009 (Q4)	2010 (Q1)	2010 (Q2)	2010 (Q3)	2010 (Q4)
Johor	14.5	16.1	17.2	19.4	22.7	24.6	26.7	29.3	31.2	33.9	37.1	51.5
Kedah	8.5	9.2	9.8	11.2	13.5	15.0	16.2	17.6	20.2	22.2	26.0	44.7
Kelantan	5.1	5.6	6.1	7.1	8.6	9.7	10.6	11.7	14.7	16.9	19.8	38.9
<b>Penang</b>	<b>26.9</b>	<b>28.9</b>	<b>31.2</b>	<b>33.2</b>	<b>36.4</b>	<b>38.7</b>	<b>40.8</b>	<b>43.1</b>	<b>45.7</b>	<b>48.4</b>	<b>49.2</b>	<b>75.5</b>
Negeri Sembilan	12.5	14.3	15.5	17.4	20.5	22.7	24.4	26.4	28.9	31.8	35.5	66.4
Pahang	7.1	7.9	8.7	10.0	11.9	13.4	14.8	17.4	18.5	20.7	25.3	44.5
Melaka	16.5	18.3	19.5	21.4	24.3	26.4	28.2	30.0	32.2	35.0	40.6	58.3
Perak	11.2	12.7	13.8	15.2	17.3	18.8	20.4	22.1	24.5	27.2	30.9	43.5
Perlis	7.3	8.3	9.2	10.9	13.2	14.5	15.9	17.4	20.6	22.8	27.8	61.5
Selangor	26.7	28.6	30.1	37.0	38.9	42.7	46.1	49.1	45.3	47.7	50.4	67.3
Terengganu	7.6	8.7	9.3	10.6	12.6	14.5	16.2	17.6	21.0	23.3	28.1	49.8
Sabah	7.3	7.9	8.4	9.5	11.0	11.9	13.0	14.5	15.9	17.0	18.5	25.6
Sarawak	10.5	11.5	12.2	13.6	15.6	17.0	18.2	19.3	21.0	23.3	26.4	40.2
Wilayah Persekutuan Kuala Lumpur	42.7	47.9	50.2	53.9	64.0	72.6	80.1	88.9	96.8	103.2	105.0	123.0
Wilayah Persekutuan Labuan	16.5	17.4	18.7	21.2	24.5	26.6	27.9	28.7	31.2	33.7	37.3	70.1

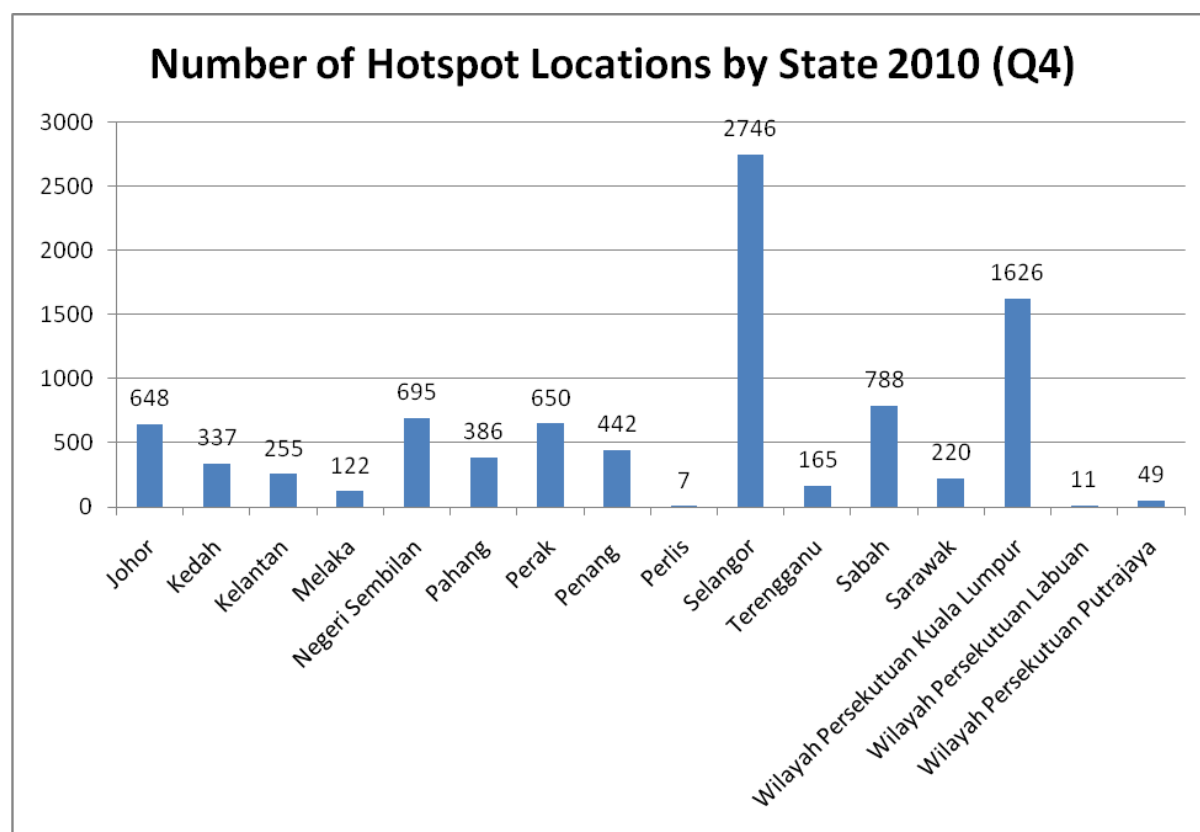
**Note: Data is subjected to adjustments with the revisions carried out by Malaysian Communication and Multimedia Commission (MCMC).**

**Source: Malaysian Communications and Multimedia Commission (MCMC)**

Number of Hotspot Locations by State, 2009–2010 (Q1–Q4)

State	2009	2010 (Q1)	2010 (Q2)	2010 (Q3)	2010 (Q4)
Johor	158	172	186	193	648
Kedah	88	102	102	121	337
Kelantan	69	75	75	76	255
Melaka	103	107	106	110	122
Negeri Sembilan	125	143	147	175	695
Pahang	162	187	187	188	386
Perak	228	173	170	179	650
<b>Penang</b>	<b>139</b>	<b>163</b>	<b>167</b>	<b>183</b>	<b>442</b>
Perlis	4	7	7	7	7
Selangor	844	844	783	732	2746
Terengganu	59	62	61	62	165
Sabah	84	91	93	105	788
Sarawak	138	146	144	145	220
Wilayah Persekutuan Kuala Lumpur	617	570	422	441	1626
Wilayah Persekutuan Labuan	11	11	11	11	11
Wilayah Persekutuan Putrajaya	17	17	17	19	49

Source: Malaysian Communications and Multimedia Commission (MCMC)



Source: Malaysian Communications and Multimedia Commission (MCMC)

## TRANSPORT

### ROAD TRANSPORT

New Motor Vehicle Registration, 2010 and Jan-Mar 2011

Month	Region	Motorcycle	Private Cars	Bus	Taxi	Hire cars	Lorry & van	Others	Total
<b>2010</b>									
Jan	Penang	4,781	5,038	65	11	3	253	74	10,225
	Malaysia	49,869	50,727	223	347	240	3,113	2,158	106,677
Feb	Penang	3,885	3,704	8	4	3	245	14	7,863
	Malaysia	37,985	40,327	166	200	245	2,599	428	81,950
Mar	Penang	5,256	5,601	5	11	10	275	48	11,206
	Malaysia	50,908	56,043	165	483	297	3,721	1,700	113,317
Apr	Penang	4,468	4,626	9	11	6	257	96	9,473
	Malaysia	42,965	47,575	173	309	210	3,495	2,154	96,881
May	Penang	3,622	4,434	9	11	0	250	82	8,408
	Malaysia	35,609	4,0903	119	270	269	2,924	1,781	81,875
Jun	Penang	4,204	5,575	11	24	8	603	43	10,468
	Malaysia	42,751	53,393	162	631	177	4,664	1,610	103,388
Jul	Penang	4,136	5,200	22	17	2	278	88	9,743
	Malaysia	44,143	51,535	250	665	354	4,098	1,917	102,962
Aug	Penang	3,817	5,254	19	7	2	283	79	9,461
	Malaysia	43,000	54,153	163	507	260	3,772	2,541	104,396
Sept	Penang	3,327	4,536	11	7	11	208	69	8,169
	Malaysia	36,550	43,157	139	325	285	2,878	1,855	85,189
Oct	Penang	3,565	5,315	14	9	2	270	77	9,252
	Malaysia	38,476	50,951	160	448	286	3,390	2,047	95,758
Nov	Penang	3,376	4,290	17	6	5	218	119	8,031
	Malaysia	37,637	42,863	169	382	272	3,088	2,131	86,542
Dec	Penang	3,485	5,715	9	9	15	263	87	8,883
	Malaysia	38,148	53,677	178	459	382	3,145	3,148	99,137
<b>Total</b>	<b>Penang</b>	<b>47,922</b>	<b>59,288</b>	<b>199</b>	<b>127</b>	<b>67</b>	<b>3,403</b>	<b>876</b>	<b>111,182</b>
	<b>Malaysia</b>	<b>498,041</b>	<b>585,304</b>	<b>2,067</b>	<b>5,026</b>	<b>3,277</b>	<b>40,887</b>	<b>23,470</b>	<b>1,158,072</b>
<b>2011</b>									
Jan	Penang	5,205	5,645	11	10	1	263	85	11,220
	Malaysia	55,520	57,647	313	425	350	3,129	1,735	119,119
Feb	Penang	3,816	3,593	6	2	0	135	58	7,610
	Malaysia	41,332	38,536	168	314	537	2,118	1,234	84,239
Mar	Penang	4,653	6,061	14	13	3	337	68	11,149
	Malaysia	50,357	62,985	261	514	532	3,589	2,086	120,324

Source: Derived from the statistics provided by Jabatan Pengangkutan Jalan, Malaysia



Motor Vehicle Re-registration, 2010 and Jan-Mar 2011

Month	Region	Motorcycle	Private Cars	Bus	Taxi	Hire cars	Lorry & Van	Others	Total
<b>2010</b>									
Jan	Penang	1,081,464	835,898	5,582	3,560	499	59,980	18,343	2,005,326
	Malaysia	8,991,699	8,559,173	66,896	79,485	16,747	938,268	473,886	19,126,154
Feb	Penang	1,085,346	839,580	5,596	3,572	498	60,208	18,354	2,013,154
	Malaysia	9,031,947	8,601,161	67,078	79,713	16,831	940,151	473,997	19,210,878
Mar	Penang	1,090,593	845,255	5,605	3,586	498	60,473	18,405	2,024,415
	Malaysia	9,081,164	8,658,129	67,269	80,222	17,019	942,874	475,590	19,322,267
Apr	Penang	1,094,802	849,709	5,615	3,602	503	60,705	18,495	2,033,431
	Malaysia	9,122,363	8,705,589	67,459	80,533	17,113	945,255	477,594	19,415,906
May	Penang	1,098,915	854,819	5,631	3,614	503	61,007	18,583	2,043,072
	Malaysia	9,163,708	8,759,166	67,631	80,930	17,278	947,808	479,483	19,516,004
Jun	Penang	1,102,967	860,356	5,643	3,635	511	61,579	18,622	2,053,313
	Malaysia	9,205,589	8,813,547	67,843	81,622	17,426	951,524	480,871	19,618,422
Jul	Penang	1,106,906	865,465	5,679	3,644	513	61,820	18,706	2,062,733
	Malaysia	9,248,284	8,864,815	68,111	92,243	17,664	954,425	482,491	19,718,033
Aug	Penang	1,111,035	870,902	5,706	3,662	514	62,096	18,787	2,072,702
	Malaysia	9,293,173	8,921,678	68,329	82,848	17,873	957,413	485,011	19,826,325
Sept	Penang	1,114,269	875,420	5,721	3,668	522	62,281	18,864	2,080,745
	Malaysia	9,328,893	8,965,297	68,480	83,183	18,049	959,416	486,632	19,909,950
Oct	Penang	1,117,854	880,768	5,748	3,679	516	62,523	18,940	2,090,028
	Malaysia	9,368,454	9,017,613	68,666	83,712	18,184	961,839	488,485	20,006,953
Nov	Penang	1,121,128	885,014	5,767	3,685	515	62,716	19,063	2,097,888
	Malaysia	9,405,285	9,061,040	68,890	84,138	18,129	964,046	490,545	20,092,073
Dec	Penang	1,124,476	890,652	5,781	3,701	529	62,952	19,140	2,107,231
	Malaysia	9,441,907	9,114,920	69,149	84,661	18,300	966,177	493,451	20,188,565
<b>2011</b>									
Jan	Penang	1,130,003	896,595	5,800	3,709	520	63,215	19,224	2,119,066
	Malaysia	9,500,637	9,176,108	69,518	85,185	18,446	968,531	495,098	20,313,523
Feb	Penang	1,133,728	900,086	5,810	3,702	518	63,347	19,282	2,126,473
	Malaysia	1,098,711	619,075	4,772	4,379	74	63,551	36,645	1,827,207
Mar	Penang	1,048,044	992,977	7,328	9,862	300	150,634	71,196	2,280,341
	Malaysia	9,541,430	9,214,435	69,706	85,545	18,859	970,090	496,159	20,396,224

Source: Derived from the statistics provided by Jabatan Pengangkutan Jalan, Malaysia.

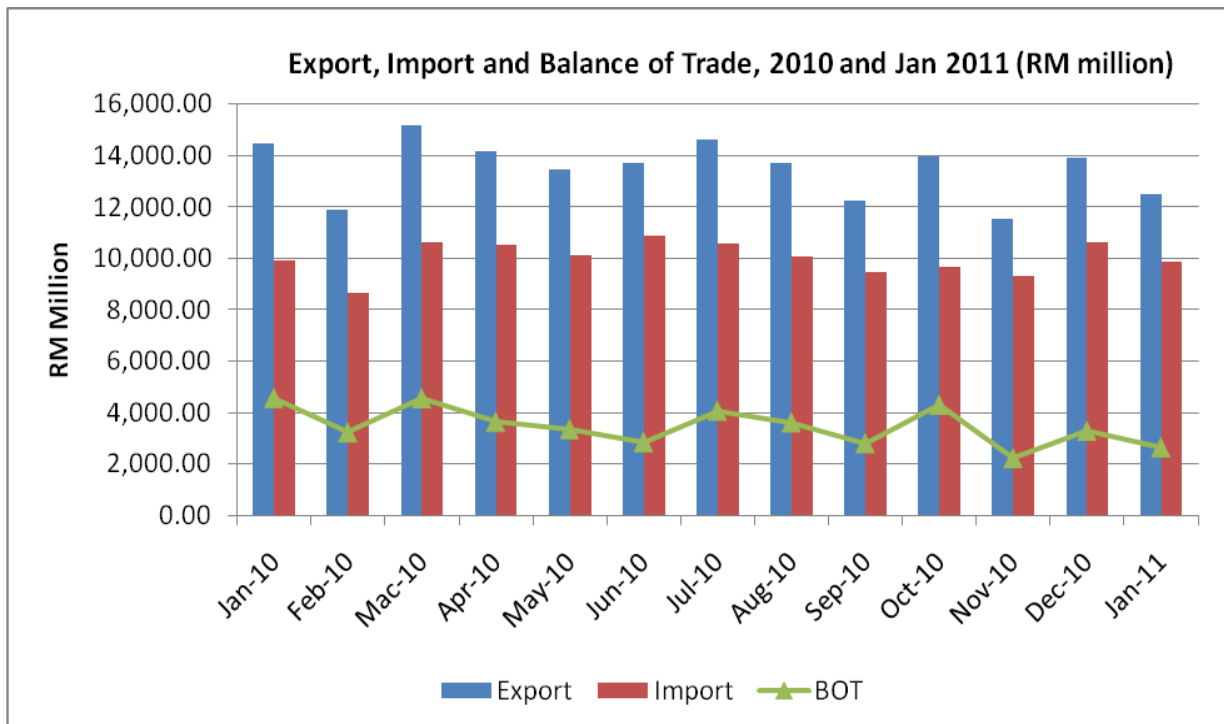
## TRADE

### TRADE BALANCE

Export, Import and Balance of Trade, 2010 and Jan 2011 (RM million)

2010	MALAYSIA			PENANG		
	Export	Import	BOT	Export	Import	BOT
Jan	52,447.35	39,515.72	12,931.63	14,466.64	9,901.58	4,565.06
Feb	46,840.40	35,168.89	11,671.51	11,872.91	8,649.33	3,223.58
Mac	59,419.59	45,092.64	14,326.95	15,174.15	10,620.80	4,553.35
Apr	52,015.52	42,760.57	9,254.95	14,140.92	10,512.53	3,628.39
May	52,280.46	45,092.64	7,187.82	13,476.05	10,127.82	3,348.23
Jun	42,760.57	44,152.57	-1,392.00	13,711.22	10,863.94	2,847.29
Jul	46,786.24	48,412.56	-1,626.32	14,642.19	10,571.17	4,071.02
Aug	52,852.07	44,532.31	8,319.76	13,696.57	10,077.95	3,618.62
Sept	50,474.45	43,467.16	7,007.29	12,264.53	9,458.27	2,806.26
Oct	54,978.22	48,125.70	6,852.52	13,968.74	9,675.81	4,292.93
Nov	52,699.32	43,701.08	8,998.24	11,536.71	9,319.16	2,217.55
Dec	57,164.81	47,478.12	9,686.69	13,915.11	10,630.40	3,284.71
<b>Total</b>	<b>639,428.13</b>	<b>529,194.57</b>	<b>110,233.56</b>	<b>162,865.74</b>	<b>120,408.76</b>	<b>42,456.98</b>
2011						
Jan	54,837.26	44,846.61	9,990.65	12,502.87	9,857.52	2,645.35

Source: Department of Statistics, Malaysia



Source: Derived from data provided by Department of Statistics, Malaysia

## LOGISTICS

### PENANG AIRPORT

Aircraft Movement, Jan-Apr 2011 (Arrival)

Month	No. of Movement
Jan	2,180
Feb	1,995
Mar	2,228
Apr	2,125
<b>2011 (Jan-Apr)</b>	<b>8,528</b>

Source: Derived from series of Airport Statistics, Malaysia Airports Berhad

Aircraft Movement, Jan-Apr 2011 (Departure)

Month	No. of Movement
Jan	1,923
Feb	2,004
Mar	2,186
Apr	2,169
<b>2011 (Jan-Apr)</b>	<b>8,282</b>

Source: Derived from series of Airport Statistics, Malaysia Airports Berhad

Number of Passengers (Domestic & International) Jan-Apr 2011

Month	No. of Passengers		
	Domestic	International	Total
Jan	170,054	169,814	339,868
Feb	181,003	155,274	336,277
Mar	196,537	178,134	374,671
Apr	208,244	172,266	380,510
<b>TOTAL (Jan-Apr 2011)</b>	<b>755,838</b>	<b>675,488</b>	<b>1,431,326</b>

Source: Derived from series of Airport Statistics, Malaysia Airports Berhad

Cargo Handled (Domestic & International) Jan-Apr 2011

Month	Cargo Handled (in kg)		
	Domestic	International	Total
Jan	2,079,015	8,870,282	10,949,297
Feb	1,569,108	7,320,787	8,889,895
Mar	2,496,316	10,159,763	12,656,079
Apr	2,035,509	9,866,201	11,901,709
<b>TOTAL (Jan-Apr 2011)</b>	<b>8,179,946</b>	<b>36,217,034</b>	<b>44,396,980</b>

Source: Derived from series of Airport Statistics, Malaysia Airports Berhad

## PENANG PORT

Number of Ship Calls, Oct-Dec 2010 and Jan-Mar 2011

Month	Domestic	Foreign	Total
<b>2010</b>			
Oct	234	306	540
Nov	242	268	510
Dec	236	301	537
<b>2011</b>			
Jan	252	337	589
Feb	216	304	520
Mar	261	278	539
<b>Total (Jan-Mac)</b>	<b>729</b>	<b>919</b>	<b>1648</b>

Source: Derived from the statistics provided by Penang Port Sdn Bhd

Gross Registered Tonnage (Domestic & Foreign), Oct-Dec 2010 and Jan-Mar 2011

Month	Domestic	Foreign	Total
<b>2010</b>			
Oct	1,842,048	3,658,266	5,500,314
Nov	2,019,344	3,722,252	5,741,596
Dec	1,768,874	4,202,299	5,971,173
<b>2011</b>			
Jan	1,908,840	4,471,710	6,380,550
Feb	1,926,484	4,111,719	6,038,204
Mar	2,132,852	3,809,098	5,941,950
<b>Total (Jan- Mac)</b>	<b>5,968,176</b>	<b>12,392,527</b>	<b>18,360,704</b>

Source: Derived from the statistics provided by Penang Port Sdn Bhd

Type of Cargo Handled, Oct-Dec 2010 and Jan-Mar 2011

Month	General Cargo	(freight tonnes)			Container (TEUs)
		Dry Bulk	Liquid Bulk	Containerised	
<b>2010</b>					
Oct	147,015	254,630	383,054	1,577,940	105,551
Nov	113,418	363,153	389,393	1,601,594	92,521
Dec	172,479	402,151	354,608	1,500,127	87,954
<b>2011</b>					
Jan	104,857	304,268	443,510	1,486,580	90,635
Feb	214,248	176,906	377,593	1,275,190	86,147
Mar	124,294	211,715	432,865	1,632,755	101,379
<b>Total (Jan-Mac)</b>	<b>443,399</b>	<b>692,889</b>	<b>1,253,968</b>	<b>4,394,525</b>	<b>278,161</b>

Source: Derived from the statistics provided by Penang Port Sdn Bhd

## TOURISM

Penang: Average Occupancy Rate and Estimated Total Visitor Arrivals, 2010 (Q1-Q4)

	Q1 2010	Q2 2010	Q3 2010	Q4 2010
Average Occupancy Rate	58.30%	57.28%	64.77%	61.33%
Average Occupancy Rate for Beach Hotels	58.90%	54.05%	66.98%	58.34%
Average Occupancy for City Hotels	57.87%	59.65%	63.05%	63.44%
Estimated Total Visitor Arrivals for the State	0.840 mil	0.882 mil	0.952 mil	N/A
Estimated Domestic Share	46.7%	55.0%	37.4%	45.3%
Estimated International Share	53.3%	45.0%	62.6%	54.7%

Source: SERI and Malaysian Association of Hotels (Penang Chapter)

## PROPERTY

Penang: House Price Index, 1999-2009

Year	Indices				
	Terraced	High-Rise	Detached	Semi-Detached	All Houses
Weight (2000=100)	38.1	50.7	2.9	8.4	100.0
<b>1999</b>	99.3	98.7	95.5	93.2	97.8
<b>2000</b>	100.0	100.0	100.0	100.0	100.0
<b>2001</b>	102.9	108.7	85.5	93.2	102.9
<b>2002</b>	115.6	65.1	97.6	96.0	102.6
<b>2003</b>	118.3	124.7	95.3	91.4	115.5
<b>2004</b>	124.1	124.5	94.7	102.3	119.0
<b>2005</b>	129.7	127.8	98.6	108.3	123.6
<b>2006</b>	133.1	131.9	106.3	101.4	125.9
<b>2007</b>	142.1	137.3	99.3	105.7	131.8
<b>2008</b>	150.8	146.0	118.2	106.1	139.8
<b>2009</b>	167.0	143.0	113.8	110.5	145.4

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

Penang: Number of Transactions by Price Range for the Principal Property Sub-Sectors, Q4 2010, Q1 2011

Price Range (RM)	Year	Residential	Commercial	Industrial	Agricultural	Development	Others	Total
25,000 & below	Q4 2010	109	4	1	96	50	0	260
	Q1 2011	266	6	2	81	51	0	406
25,001 - 50,000	Q4 2010	529	28	3	75	48	0	683
	Q1 2011	736	12	3	70	76	0	897
50,000 - 75,000	Q4 2010	521	19	1	57	38	0	636
	Q1 2011	675	31	2	53	63	0	824
75,001 - 100,000	Q4 2010	531	26	1	44	10	1	613
	Q1 2011	700	23	4	57	45	1	830
100,001 - 150,000	Q4 2010	913	70	9	70	34	1	1,097
	Q1 2011	1,147	55	9	58	63	0	1,332
150,001 - 200,000	Q4 2010	653	73	11	58	25	0	820
	Q1 2011	808	75	10	35	39	2	969
200,001 - 250,000	Q4 2010	446	59	20	31	27	0	583
	Q1 2011	510	69	9	24	28	0	640
250,001 - 500,000	Q4 2010	952	298	57	100	80	1	1,488
	Q1 2011	1,033	215	51	74	87	1	1,461
500,001 - 1,000,000	Q4 2010	450	185	28	56	72	0	791
	Q1 2011	412	127	30	28	63	0	660
1,000,001 & Above	Q4 2010	168	78	37	37	99	1	420
	Q1 2011	141	55	29	32	86	0	343
<b>Total</b>	Q4 2010	<b>5,272</b>	<b>840</b>	<b>168</b>	<b>624</b>	<b>483</b>	<b>4</b>	<b>7,391</b>
	Q1 2011	<b>6,428</b>	<b>668</b>	<b>149</b>	<b>512</b>	<b>601</b>	<b>4</b>	<b>8,362</b>

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

Penang: Value of Transactions by Price Range for the Principal Property Sub-Sectors, Q4 2010, Q1 2011 (in RM million)

Price Range (RM)	Year	Residential	Commercial	Industrial	Agricultural	Development	Others	Total
25,000 & below	Q4 2010	2.30	0.05	0.02	1.06	0.59	0.00	4.02
	Q1 2011	8.77	0.22	0.04	1.07	0.69	0.00	10.79
25,001 - 50,000	Q4 2010	20.93	1.01	0.10	2.90	1.76	0.00	26.71
	Q1 2011	30.17	0.45	0.12	2.71	2.88	0.00	36.34
50,000 - 75,000	Q4 2010	34.66	1.25	0.06	3.61	2.41	0.00	41.99
	Q1 2011	44.15	1.95	0.11	3.31	3.87	0.00	53.39
75,001 - 100,000	Q4 2010	47.08	2.35	0.08	3.86	0.90	0.08	54.34
	Q1 2011	62.80	2.35	0.36	5.09	3.76	0.08	74.44
100,001 - 150,000	Q4 2010	117.21	9.10	1.14	8.65	4.29	0.15	140.54
	Q1 2011	147.10	7.04	1.08	7.33	7.86	0.00	170.41
150,001 - 200,000	Q4 2010	113.88	12.84	1.88	10.24	4.27	0.00	143.11
	Q1 2011	141.52	13.30	1.74	6.15	6.82	0.36	169.88
200,001 - 250,000	Q4 2010	102.56	13.55	4.48	7.04	6.08	0.00	133.69
	Q1 2011	118.66	15.75	2.13	5.45	6.31	0.00	148.30
250,001 - 500,000	Q4 2010	335.46	116.39	19.76	34.00	28.61	0.48	534.70
	Q1 2011	359.17	79.19	19.01	26.80	32.29	0.26	516.73
500,001 - 1,000,000	Q4 2010	316.92	139.07	20.96	36.96	51.33	0.00	565.24
	Q1 2011	288.50	88.53	21.75	19.91	42.95	0.00	461.65
1,000,001 & Above	Q4 2010	315.89	162.12	145.66	234.89	403.42	1.09	1,263.07
	Q1 2011	276.57	87.69	166.70	89.54	276.01	0.00	896.52
<b>Total</b>	Q4 2010	<b>1,406.88</b>	<b>457.71</b>	<b>194.13</b>	<b>343.23</b>	<b>503.67</b>	<b>1.79</b>	<b>2,907.41</b>
	Q1 2011	<b>1,477.43</b>	<b>296.48</b>	<b>213.02</b>	<b>167.36</b>	<b>383.46</b>	<b>0.70</b>	<b>2,538.45</b>

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

## EDUCATION

Penang: Number of Schools, Students & Teachers at the Pre-School Level, as at April 2011

Type of School	No. of Schools	No. of Students	No. of Teachers
Public	145	6,525	690
Private	351	14,273	1,231
<b>Total</b>	<b>496</b>	<b>20,798</b>	<b>1,921</b>

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Schools, Students & Teachers at the Primary Level, as at April 2011

Type of School	No. of Schools	No. of Students	No. of Teachers
SK	120	75,752	5,820
SRK	29	14,408	1,158
SJK(C)	90	53,851	3,316
SJK(T)	28	6,815	541
SK( Khas )	3	142	63
SR Agama ( SABK )	1	421	32
<b>Total</b>	<b>271</b>	<b>151,389</b>	<b>10,930</b>

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Schools, Students & Teachers at the Secondary Level, as at April 2011

Type of School	No. of Schools	No. of Students	No. of Teachers
SMK	101	109,430	8,067
SM Vokasional	4	2,256	333
SM Teknik	2	1,171	124
SMK Agama	4	2,569	235
SM Khas	1	140	52
SM Berasrama Penuh	2	1,411	135
SM + SR ( Model Khas )	1	1,237	103
SM Agama ( SABK )	10	2,711	260
<b>Total</b>	<b>125</b>	<b>120,925</b>	<b>9,309</b>

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Students Taking Public Exams and Passing Rates, 2009 & 2010

	No. of Students		No. of Passes		Passing Rate (%)	
	2009	2010	2009	2010	2009	2010
UPSR	26,259	24,075	17,638	16,065	67.17	66.74
PMR	22,172	22,418	14,890	15,310	66.40	68.29
SPM	19,808	19,834	17,373	17,374	87.71	87.60
STPM	2,490	2,649	2,409	2,493	96.75	95.66

Source: Jabatan Pelajaran Negeri, Pulau Pinang.



## HEALTH

Penang: Life Expectancy at Birth, 2007, 2008 & 2009

	2007	2008	2009
Male	71.9	71.5	71.7
Female	76.4	76.3	76.5

Source: Penang State Health Department

Penang: Health Manpower, 2007, 2008 & 2009

Post	2007		2008		2009	
	No. of Post	Post Filled	No. of Post	Post Filled	No. of Post	Post Filled
<b>Total Number of State Health Department Manpower</b>	<b>9,873</b>	<b>8,368</b>	<b>10,496</b>	<b>7,351</b>	<b>11,356</b>	<b>9,670</b>
<b>Professional</b>						
Medical Officer	1,126	722	1,375	855	1,436	900
Dental Officer	95	65	134	83	123	67
Pharmacist	201	107	237	197	244	200
<b>Paramedic</b>						
Assistant Environmental Health Officer	146	117	164	142	169	130
Staff Nurse	2,415	2,125	2,625	2,322	2,819	2,668
Medical Laboratory Assistant	221	192	238	221	251	222
Medical Assistant	479	377	513	445	532	438
Dental Nurse	176	135	176	145	176	145
Dental Technician	36	32	36	32	37	31
Community Nurse	797	706	858	791	882	803
Assistant Nurse	171	102	135	91	132	91

Source: Penang State Health Department

10 Principal Causes of Deaths in Penang Government Hospitals, 2009

No.	Main Causes of Deaths	2009	
		No. of Deaths	%
1	Septicaemia	504	18.64
2	Ischaemic Heart Diseases	400	14.79
3	Malignant Neoplasm	389	14.39
4	Cerebro-Vascular Diseases	366	13.54
5	Pneumonia	312	11.54
6	Diseases of Pulmonary Circulation and other form of Heart Diseases	211	7.80
7	Transport Accidents	163	6.03
8	Diseases of the Digestive System	145	5.36
9	Renal Failure	132	4.88
10	Other Accidents (eg. Fall, industrial accident, etc)	82	3.03
	<b>Total Hospital Deaths</b>	<b>2,704</b>	<b>100.00</b>

Source: Penang State Health Department

Penang: Number of Beds, Bed Occupancy Rate (BOR) & Average Length of Stay (ALOS) for Government Hospitals, 2009

<b>Hospital</b>	<b>No. of Bed</b>	<b>B.O.R</b>	<b>A.L.O.S</b>
Hospital Pulau Pinang	1,090	74.70%	4.68
Hospital Seberang Jaya	314	105.01%	3.05
Hospital Bukit Mertajam	242	51.35%	3.11
Hospital Kepala Batas	108	51.69%	2.65
Hospital Sungai Bakap	105	73.49%	3.41
Hospital Balik Pulau	71	67.18%	5.69
<b>Total</b>	<b>1,930</b>	<b>75.11%</b>	<b>3.87</b>

**B.O.R. – Bed Occupancy Rate**

**A.L.O.S. – Average Length of Stay**

**Source: Penang State Health Department**

## SELECTED NATIONAL STATISTICS

### MALAYSIA: GROSS DOMESTIC PRODUCT BY SECTOR

Component	RM Million			
	2010 (Q1)	2010 (Q2)	2010 (Q3)	2010 (Q4)
	<b>183,364</b>	<b>186,047</b>	<b>191,674</b>	<b>203,506</b>
Agriculture, Forestry and Fishing	18,206	18,542	21,170	23,181
Mining and Quarrying	26,355	24,330	23,743	25,512
Manufacturing	48,174	49,268	49,595	52,179
Electricity, Gas and Water	4,651	4,870	4,767	4,828
Construction	5,672	6,038	6,494	6,570
Wholesale and Retail Trade, Hotel and Restaurants	24,965	26,131	27,601	29,590
Transport, Storage and Communication	12,221	12,375	12,636	13,008
Finance, Insurance, real estate and business services	23,816	24,832	25,528	25,620
Other Services	9,052	9,284	9,417	9,646
Government Services	13,672	14,082	14,578	16,426
Less : Imputed bank service charges	5,184	5,661	5,815	5,023
Plus : import duties	1,762	1,955	1,962	1,969
<b>National Accounts (GDP) at 2000 price</b>	<b>133,899</b>	<b>138,552</b>	<b>141,895</b>	<b>144,048</b>
Agriculture, Forestry and Fishing	9,569	10,075	11,020	10,015
Mining and Quarrying	10,520	10,009	9,874	10,015
Manufacturing	37,156	39,021	39,237	39,129
Electricity, Gas and Water	4,084	4,268	4,188	4,214
Construction	4,187	4,485	4,812	4,736
Wholesale and Retail Trade, Hotel and Restaurants	20,467	21,490	22,755	23,932
Transport, storage and Communication	10,840	11,074	11,224	11,464
Finance, Insurance, real estate and business services	23,239	23,747	23,965	24,523
Other Services	8,020	8,187	8,254	8,383
Government Services	9,844	10,104	10,477	11,815
Less : Imputed bank service charges	5,605	5,794	5,820	5,880
Plus : import duties	1,569	1,884	1,908	1,703

**Note: Data is subject to adjustments with the revisions carried out by Bank Negara Malaysia.**

**Source: Bank Negara Malaysia**

### MALAYSIA: CURRENCY EXCHANGE RATES

Period (RM as at)	USD	GBP	EUR	AUD	JPY100	SGD
31 Mar 2011	3.0250	4.8666	4.2743	3.1206	3.6587	2.3985

**Source: Currency Converter, <http://www.bnm.gov.my/index.php>, Bank Negara Malaysia**

## Malaysia: National Indices & Employment Data

	Unit Description	Latest Period	Latest Data	Previous Period
Industrial Production Index	2005=100	Mar / 11	113.4	101.2
Employment	(million persons)	Q4/ 10	11.377	11.235
		Feb /11	12.044	12.155
Employment	% of labour force	Q4/ 10	96.8	96.8
		Feb /11	97.1	96.6
Unemployment	(million persons)	Q4/ 10	0.372	0.376
		Feb /11	0.356	0.422
Unemployment	% of labour force	Q4/ 10	3.2	3.2
		Feb /11	2.9	3.4
Average salaries and wages per employee in manufacturing sector	RM per month	Mar /11	2,240.3	2,247.5
Consumer Price Index	2010=100	Apr /11	102.6	102.4
Producer Price Index	2005=100	Mar /11	126.9	124.3

Source: Bank Negara Malaysia

## MALAYSIA: FEDERAL GOVERNMENT ACCOUNTS

Component	RM million				
	2005	2006	2007	2008	2009
Public Sector Operations					
General Government					
Revenue	94,961	101,955	110,733	128,350	121,206
Operating Expenditure	106,633	117,721	134,953	165,025	172,457
Non-financial public enterprises' Operating Surplus	84,973	100,670	130,072	119,360	143,396
Public Sector Current Account	73,301	84,904	105,852	82,684	92,145
Net Development Expenditure	64,451	86,534	96,310	124,369	118,034
Public Sector Overall Balance	8,850	-1,630	9,542	-41,685	-25,889
Domestic Financing	2,376	9,723	-1,607	47,909	69,328
Bank	-8,226	2,235	-1,152	28,343	24,776
Non-Bank	10,602	7,488	-455	19,566	44,552
Foreign Borrowing	-11,226	-8,093	-7,935	10,176	-19,866

Source: Bank Negara Malaysia

MALAYSIA: PRODUCER PRICE INDEX (2005=100)

Section	Jul 2010	Aug 2010	Sept 2010	Oct 2010	Nov 2010	Dec 2010	Jan 2011	Feb 2011	Mar 2011
Domestic Economy	116.4	116.8	116.0	118.1	119.6	121.7	123.8	124.3	126.9
Food and live animals	130.3	129.2	128.7	130.2	130.4	130.3	134.3	136.5	136.8
Beverages and Tobacco	107.0	106.9	106.5	106.8	107.0	109.7	109.6	110.0	110.7
Crude materials, inedible excepts fuels	148.5	155.2	157.3	163.6	177.0	190.9	201.4	207.7	194.4
Mineral fuels, lubricants and related materials	129.6	128.3	123.0	129.8	129.2	133.1	136.0	133.5	151.3
Animals and vegetable oils and fats	147.8	154.6	156.2	163.2	178.7	193.9	204.4	214.2	210.3
Chemical and related products n.e.s	106.0	105.1	105.7	107.7	109.4	112.4	114.3	116.5	118.3
Manufactured goods, classified chiefly by materials	113.8	113.7	113.9	114.3	114.0	114.9	115.5	116.5	117.4
Machinery and transport equipment	105.8	106.0	105.9	105.9	106.0	105.3	105.6	105.1	105.4
Miscellaneous manufactures article	106.5	106.9	106.7	106.8	106.9	107.3	107.7	108.2	108.6
Commodities and transaction not classified elsewhere in the SITC	121.1	122.7	120.9	122.8	124.5	125.2	124.6	121.3	123.7
Local Production	119.4	120.1	119.0	122.0	124.1	127.0	129.9	130.6	134.1
Imports	110.5	110.3	110.1	110.5	110.6	111.1	111.6	111.8	112.6

Source: Department of Statistics, Malaysia

MALAYSIA: CONSUMER PRICE INDEX (2005=100)

Period	All groups	Food & non-alcoholic beverages	Alcoholic beverages & tobacco	Clothing & footwear	Housing, water, electricity, gas & other fuels	Furnishings, household equipment & routine	Health	Transport	Communication	Recreation services and culture	Education	Restaurant & hotels	Miscellaneous goods and services
<b>Weight</b>	<b>100.0</b>	<b>31.4</b>	<b>1.9</b>	<b>3.1</b>	<b>21.4</b>	<b>4.3</b>	<b>1.4</b>	<b>15.9</b>	<b>5.1</b>	<b>4.6</b>	<b>1.9</b>	<b>3.0</b>	<b>6.0</b>
<b>2010</b>													
Apr	113.2	122.4	134.1	95.0	106.5	109.1	109.7	112.8	96.0	107.3	110.0	119.8	112.7
May	113.5	122.9	134.1	94.8	106.9	109.1	109.9	112.8	96.0	107.2	110.1	119.9	113.1
Jun	113.7	123.4	134.2	94.2	106.9	109.0	110.1	112.9	96.0	107.2	110.1	120.1	113.5
Jul	114.0	123.9	134.3	94.7	107.0	109.4	110.2	113.8	96.2	107.3	110.2	120.1	113.6
Aug	114.4	124.3	134.3	94.1	107.5	109.2	110.4	114.7	96.2	107.0	110.2	120.3	113.3
Sept	114.4	124.3	134.3	94.9	107.5	109.4	110.6	114.5	96.2	107.1	110.3	120.8	113.8
Oct	114.7	124.4	142.7	94.8	107.6	109.4	110.7	114.6	96.1	107.1	110.3	121.0	114.5
Nov	115.0	125.1	142.7	94.6	107.9	109.5	110.9	114.8	96.1	107.1	110.4	121.2	115.0
Dec	115.5	125.5	142.7	93.9	108.0	109.5	111.0	116.6	96.1	107.1	110.4	121.8	115.4
<b>2011</b>	(2010=100)												
Jan	101.8	102.6	104.6	99.9	100.8	101.0	101.5	103.2	100.0	99.7	101.0	103.2	101.1
Feb	102.3	103.7	104.6	100.1	101.1	101.1	102.1	103.5	100.0	100.5	101.6	104.2	101.0
Mar	102.4	103.7	104.6	99.8	101.2	101.1	102.0	103.6	100.0	100.4	101.9	104.7	101.2
Apr	102.6	104.0	104.6	99.8	101.2	101.2	102.2	104.2	99.9	101.9	102.1	105.1	101.3

Source: Department of Statistics, Malaysia

Malaysia: Index of Industrial Production (2005=100)

Period	All Divisions	Mining	Manufacturing	Electricity
Weight	100.0	30.61	63.51	5.88
<b>2010</b>				
Jan	108.2	103.3	109.5	119.8
Feb	96.2	88.2	98.9	108.3
Mar	110.7	98.7	114.9	126.4
Apr	106.1	94.2	110.2	123.4
May	110.2	96.4	115.2	127.7
June	106.8	90.8	113.1	120.6
July	108.8	92.7	115.1	123.9
Aug	107.4	90.2	114.3	123.6
Sept	106.3	95.8	110.6	115.2
Oct	110.0	95.3	115.6	126.5
Nov	106.0	92.5	111.4	118.4
Dec	108.0	94.9	114.1	120.1
<b>2011</b>				
Jan	109.3	96.4	114.5	120.2
Feb	101.0	87.6	106.7	109.1
Mar	113.4	94.8	121.3	125.5

Source: Department of Statistics, Malaysia