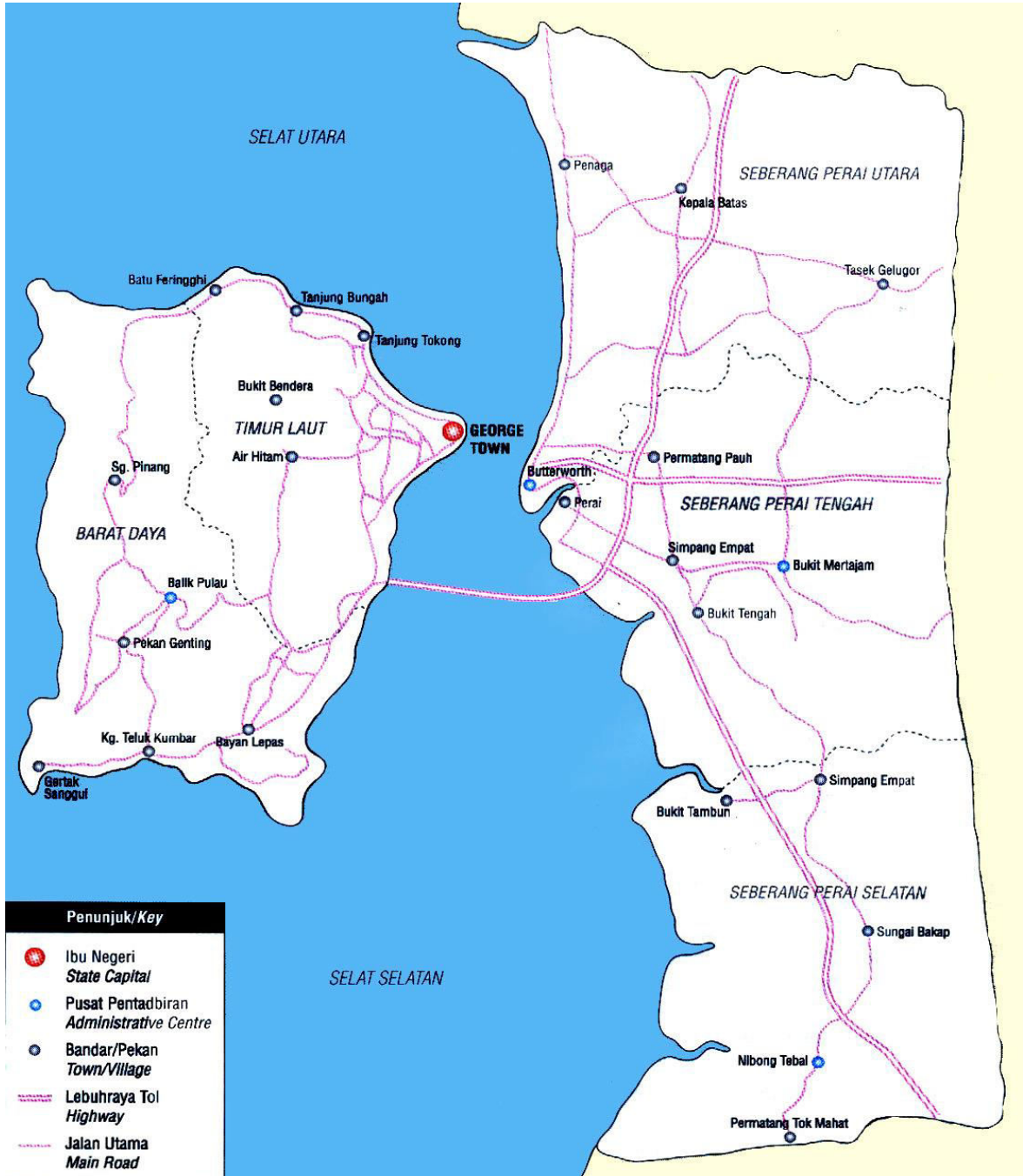


PENANG STATISTICS

QUARTER 3, 2014



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Table of Contents

PHYSICAL ATTRIBUTES	4
DEMOGRAPHY	4
<i>Penang: Estimated Population (in '000) and Distribution by Districts, 2011 - 2013</i>	<i>4</i>
<i>Penang: Estimated Population by Sex (in '000), 2010 – 2014</i>	<i>4</i>
<i>Penang: Estimated Population by Ethnic Group (in '000), 2010 – 2014</i>	<i>5</i>
ECONOMIC	6
<i>Penang: Gross Domestic Product (In 2005–Constant Prices), 2006 – 2013.....</i>	<i>6</i>
PRIMARY SECTOR.....	6
AGRICULTURE	6
<i>Penang: Agriculture Land use by Crops (hectares), 2003 – 2013.....</i>	<i>6</i>
LIVESTOCK.....	7
<i>Penang: Livestock Production, 2005– 2013</i>	<i>7</i>
<i>Penang: Production and Value of Livestock, 2012 & 2013</i>	<i>7</i>
FISHERIES	7
PENANG: LANDING TYPES, JAN - OCT 2014	7
SECONDARY SECTOR	8
MANUFACTURING.....	8
<i>Penang: Approved Manufacturing Projects by Industry, Jan – July 2014</i>	<i>8</i>
<i>Approved Manufacturing Projects by State, Jan – July 2014</i>	<i>9</i>
UTILITIES	10
WATER.....	10
<i>Penang: Water Production and Consumption (Million Litres), 2003 – 2013.....</i>	<i>10</i>
<i>Penang: Daily Water Supply and Consumption, 2012 and 2013.....</i>	<i>11</i>
ELECTRICITY	11
<i>Penang: Power Demand & Supply, 2000 – 2013</i>	<i>11</i>
TELECOMMUNICATIONS	12
<i>Direct Exchange Line (DEL) Penetration Rate per 100 household by State, 2009 – Q3 2014.....</i>	<i>12</i>
<i>Cellular Telephone Penetration Rate per 100 Inhabitants by State, 2009 - 2012.....</i>	<i>13</i>
<i>Broadband Penetration Rate per 100 Households by State, 2012– Q3 2014.....</i>	<i>13</i>
<i>Number of Hotspot Locations by State, 2010 – Q3 2014.....</i>	<i>14</i>
TRANSPORT	15
ROAD TRANSPORT	15
<i>New Motor Vehicle Registration, Sep 2013 – Mar 2014.....</i>	<i>15</i>
<i>Motor Vehicle Re-registration, Sep 2013 – Mar 2014</i>	<i>15</i>
TRADE BALANCE	16
.....	16
PENANG AIRPORT.....	17
<i>Aircraft Movement (Arrival), Jan - Sep 2014</i>	<i>17</i>
<i>Aircraft Movement (Departure), Jan –Sep 2014.....</i>	<i>17</i>
<i>Passenger Movements (Domestic & International), Jan - Sep 2014</i>	<i>18</i>
PENANG PORT.....	19
<i>Number of Ship Calls, Jan–Sep 2014</i>	<i>19</i>
<i>Gross Registered Tonnage (Domestic & Foreign), Jan-Sep 2014</i>	<i>19</i>
TOURISM	20
<i>Penang: Average Occupancy Rate, Aug 2013 – Apr 2014.....</i>	<i>20</i>
PROPERTY	21

Penang: House Price Index, 2001 – Q2* 2014.....	21
Penang: Number of Transactions by Price Range for the Principal Property Sub-Sectors, H1 2013 & H1 2014.....	22
Penang: Value of Transactions by Price Range for the Principal Property Sub-Sectors, H1 2013 & H1 2014 (in RM million).....	23
EDUCATION	24
Penang: Number of Schools, Students & Teachers at the Pre-School Level, as of Sep 2014.....	24
Penang: Number of Schools, Students & Teachers at the Primary Level, as of Sep 2014	24
Penang: Number of Schools, Students & Teachers at the Secondary Level, as of Sep 2014	24
Penang: Number of Students Taking Public Exams and Passing Rates, 2012 & 2013	24
HEALTH	25
Penang: Life Expectancy at Birth, 2009 – 2013	25
Penang: Health Manpower, 2011 – 2013.....	25
Penang: Number of Beds, Bed Occupancy Rate (BOR) & Average Length of Stay (ALOS) for Government Hospitals, 2013	25
Penang: 10 Principal Causes of Deaths in Government Hospitals, 2012	26
SELECTED NATIONAL STATISTICS	27
Malaysia: Gross Domestic Product by Sector, Q3 2013 – Q3 2014	27
Malaysia: Currency Exchange Rates	28
Malaysia: National Indices and Employment Data	28
Malaysia: Federal Government Accounts, 2007 – 2013	28
Malaysia: Producer Price Index (2005=100), Jan – Sep 2014	29
Malaysia: Consumer Price Index (2010=100), Aug 2013– Sep 2014.....	29
Malaysia: Industrial Production Index (2010=100), Jun 2013 – Sep 2014	30

PHYSICAL ATTRIBUTES

AREA		
	State of Penang	1,048 sq. km
	TimurLaut	121 sq. km
	Barat Daya	176 sq. km
	SeberangPerai Utara (Butterworth)	269 sq. km
	Seberang Perai Tengah (B.Mertajam)	239 sq. km
	SeberangPerai Selatan (NibongTebal)	243 sq. km
LOCATION		
	Latitudes	5°8' - 5°35'
	Longitudes	100°8' - 100°32'

Note: The data is updated in 2012

Source: Department of Statistics, Malaysia

DEMOGRAPHY

Penang: Estimated Population (in '000) and Distribution by Districts, 2011 - 2013

District	2011	2012	2013
TimurLaut	523,900	536,808	531,400
Barat Daya	216,300	208,579	211,900
SeberangPerai Utara	310,100	305,403	305,600
SeberangPerai Tengah	387,200	383,819	387,700
SeberangPerai Selatan	159,500	176,491	191,800
Penang	1,597,000	1,611,100	1,628,400

Note: Mid-Year Population Estimates based on data from the Census of Population and Housing, Malaysia. Slight discrepancies may occur due to rounding.

Source: Department of Statistics, Malaysia

Penang: Estimated Population by Sex (in '000), 2010 – 2014

Gender	2010*	2011	2012	2013	2014
Male	790.7	802.5	814.0	824.0	834.9
Female	785.2	798.4	811.9	823.7	827.9
Total	1,575.9	1,601.0	1,625.8	1,647.7	1,662.8

Note: * Based population based on the adjusted data 2010 Population and Housing Census of Malaysia. Slight discrepancies may occur due to rounding.

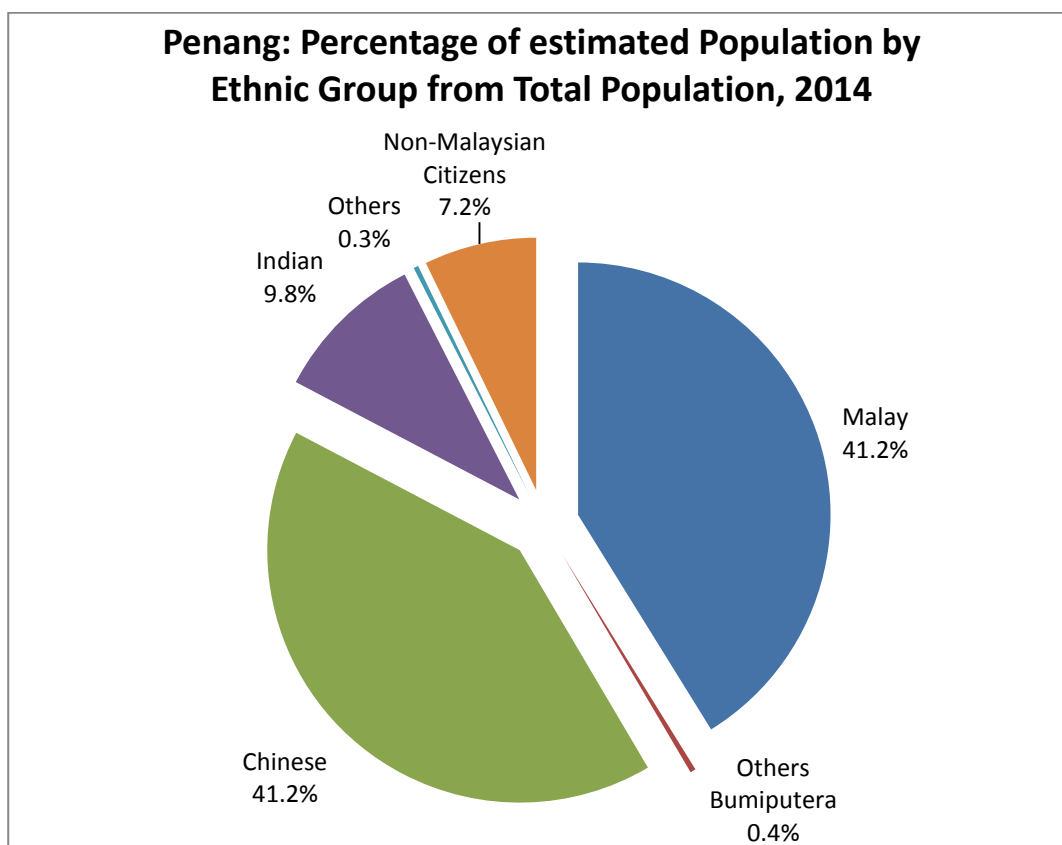
Source: Population Quick Info, Department of Statistics, Malaysia

Penang: Estimated Population by Ethnic Group (in '000), 2010 – 2014

Ethnic Group	2010*	2011	2012	2013	2014
Malaysian:	1,474.9	1,493.7	1,514.2	1,532.3	1,543.1
Malay	636.2	648.7	662.1	674.4	684.5
Others Bumiputera	6.3	6.4	6.5	6.6	5.9
Chinese	671.3	674.9	679.8	683.4	684.7
Indian	156.8	159.0	161.1	163.1	162.9
Others	4.4	4.6	4.7	4.8	5.1
Non-Malaysian Citizens	101.0	107.3	111.6	115.4	119.7
Total	1,575.9	1,601.0	1,625.8	1,647.7	1662.8

Note: * Based population based on the adjusted data 2010 Population and Housing Census of Malaysia. Slight discrepancies may occur due to rounding.

Source: Population Quick Info, Department of Statistics, Malaysia



Source: Department of Statistics, Malaysia

ECONOMIC

Penang: Gross Domestic Product (In 2005–Constant Prices), 2006 – 2013

Sector (RM millions)	Year							
	2006	2007	2008	2009	2010	2011	2012	2013
Agriculture	700	721	750	760	889	944	990	1,021
Mining & Quarrying	17	19	19	19	19	20	24	27
Manufacturing	24,429	25,374	26,348	21,239	24,264	24,567	25,411	26,301
Construction	813	924	1,005	982	1,022	1,074	1,315	1,308
Services	17,153	18,925	20,267	20,242	21,688	23,107	24,422	25,831
Plus: Import Duties	288	263	360	383	279	340	409	479
GDP at Purchasers' Prices	43,401	46,226	48,749	43,626	48,161	50,053	52,571	54,968

Source: Department of Statistics, Malaysia

Notes: Slight discrepancies may occur due to rounding.

PRIMARY SECTOR

AGRICULTURE

Penang: Agriculture Land use by Crops (hectares), 2003 – 2013

Type	Year								
	2005	2006	2007	2008	2009	2010	2011	2012	2013
Paddy	12,782	12,782	12,782	12,782	12,782	12,782	12,782	12,782	12,782
Fruits	6,668	6,812	6,747	7,009	7,149	6,921	6,921	6,085	5,580
Rubber	11,177	11,177	10,838	10,838	10,837	10,838	10,836	NA	NA
Oil Palm	14,074	13,962	13,504	13,504	13,504	13,595	13,865	13,556	13,480
Vegetables	481	410	410	489	489	477	477	670	656
Coconut	2,119	2,195	2,037	1,966	1,977	1,992	1,992	1,867	1,819
Cocoa	58	10	9	9	9	8	8	5	2
Cash Crops	235	269	217	198	232	237	237	199	202
Spices	169	167	210	197	250	251	251	171	113
Others	56	50	24	41	42	32	32	32	32
Total	47,819	49,339	46,778	47,033	47,273	47,133	47,440	35,401	34,707

Note: Slight discrepancies may occur due to rounding.

NA: Not available

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, 2005– 2013

Type	Year								
	2005	2006	2007	2008	2009	2010	2011	2012	2013
Meat ('000 Metric Tonnes)									
Cow& Buffalo	0.78	0.97	0.98	0.99	0.98	0.93	0.86	1.66	1.65
Goat & Sheep	0.02	0.01	0.01	0.01	0.02	0.02	0.02	0.11	0.20
Chicken & Duck	66.72	65.99	66.88	55.16	55.16	55.16	56.72	79.07	75.69
Pig	16.97	15.94	16.56	16.82	16.11	15.35	11.18	24.34	31.46
Total	84.49	82.91	84.43	72.98	72.27	71.46	68.78	93.18	108.99

Source: Department of Veterinary Services, Penang

Penang: Production and Value of Livestock, 2012 & 2013

Commodity/Unit		2012			2013		
		Production	Value	Distribution	Production	Value	Distribution
		(Metric Tonnes)	(RM Million)	%	(Metric Tonnes)	(RM Million)	%
Meat	Cow, Buffalo	1,662.19	24.93	3.24	1,648.63	26.41	3.52
	Goat, Sheep	108.49	2.71	0.35	196.94	5.12	0.68
	Pig	24,339.71	219.06	28.47	31,457.94	226.50	30.17
	Chicken, Duck	67,073.84	402.44	52.30	75,693.24	394.05	52.49
Eggs	Chicken, Duck	351,336.19 quantity	119.46	15.52	310,945.64 quantity	95.02	12.66
Fresh Milk		455,440 litre	0.91	0.12	723,400 litre	3.62	0.488
Total			770.16	100.0		750.72	100.0

Source: Department of Veterinary Services, Penang

FISHERIES

PENANG: LANDING TYPES, JAN - OCT 2014

2014	Fish		Prawns		Trash Fish (Ikan Baja)		Cockles (Cultured)	
	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)	Metric Tonnes	RM (million)
Jan	1,674.29	16.306	677.06	21.796	474.09	0.231	482.84	0.869
Feb	2,079.89	19.788	795.07	19.677	892.03	0.427	482.65	0.869
Mar	2,041.96	16.038	848.87	22.156	750.94	0.351	525.16	0.945
Apr	2,052.36	16.785	962.00	25.825	855.74	0.430	467.26	0.794
May	1,961.40	16.279	850.22	24.560	1,306.06	0.601	409.60	0.737
Jun	2,851.10	14.347	916.59	26.106	582.99	0.370	561.75	1.011
Jul	3,328.35	16.295	977.71	28.615	1,161.60	0.633	938.53	1.689
Aug	2,428.87	14.583	882.63	20.999	1,131.35	0.655	845.21	1.606
Sep	2,055.26	12.728	1003.95	25.467	734.95	0.494	779.63	1.403
Oct	2,003.08	20.497	835.92	16.065	637.07	0.435	809.41	1.457
Total	22,476.57	163.651	8,750.02	231.271	8,529.82	4.631	6,302.04	11.380

Source: Department of Fisheries

SECONDARY SECTOR

MANUFACTURING

Penang: Approved Manufacturing Projects by Industry, Jan – July 2014

Industry	Jan-July, 2014				
	Number	Employment	Domestic Investment (RM)	Foreign Investment (RM)	Total Capital Investment (RM)
Food Manufacturing	5	514	5,000,000	39,978,823	136,699,480
Beverages & Tobacco	1	90		0	6,000,000
Textiles & Textile Products	1	8	.	.	1,500,000
Wood & Wood Products	2	34	6,191,000	8,909,000	20,850,000
Furniture & Fixtures	2	33	5,332,000	0	5,332,000
Paper, Printing & Publishing	1	0	.	.	0
Chemical & Chemical Products	4	93	0	37,638,560	46,318,000
Rubber Products
Plastic Products	6	655	70,589,992	0	97,889,992
Basic Metal Products	4	498	5,034,000	22,333,970	303,174,150
Fabricated Metal Products	12	385	27,972,000	7,064,529	104,798,442
Machinery & Equipment	12	988	57,978,000	19,586,449	171,429,017
Electronics & Electrical Products	20	5069	162,613,540	2,820,305,038	3,105,954,743
Transport Equipment	5	304	78,286,000	18,014,000	98,300,000
Scientific & Measuring Equipment	16	4115	163,465,230	320,330,945	516,435,000
Miscellaneous	4	311	5,072,710	0	8,410,732
Total	95	13097	587,534,472	3,294,161,314	4,623,091,556

Note: Slight discrepancies may occur due to rounding. Data is subject to adjustments and revisions by MIDA. The updated data is yet to receive upon the date of publication.

Source: Malaysian Industrial Development Authority (MIDA)

Approved Manufacturing Projects by State, Jan – July 2014

State	January - July 2014			
	Number	Domestic Investment (RM)	Foreign Investment (RM)	Total Capital Investment (RM)
Johor	116	12,713,306,382	5,947,039,161	18,660,345,543
Selangor	153	2,706,991,219	1,881,102,933	4,588,094,152
Sarawak	12	324,820,131	7,460,919,196	7,785,739,327
Pulau Pinang	95	1,328,930,242	3,294,161,314	4,623,091,556
Sabah	16	2,074,513,106	544,022,280	2,618,535,386
Pahang	8	159,382,531	4,830,387,912	4,989,770,443
Kedah	29	328,548,559	4,099,690,316	4,428,238,875
Perak	15	570,054,739	358,016,598	928,071,337
Negeri Sembilan	23	564,698,507	1,384,384,627	1,949,083,134
Melaka	15	150,983,789	577,927,564	728,911,353
Kelantan	4	1,223,746,684	0	1,223,746,684
Terengganu	7	76,260,311	349,880,915	426,141,226
Kuala Lumpur	3	12,771,700	14,541,114	27,312,814
Perlis	1	210,000,000	0	210,000,000
TOTAL	497	22,445,007,900	30,742,073,930	53,187,081,830

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

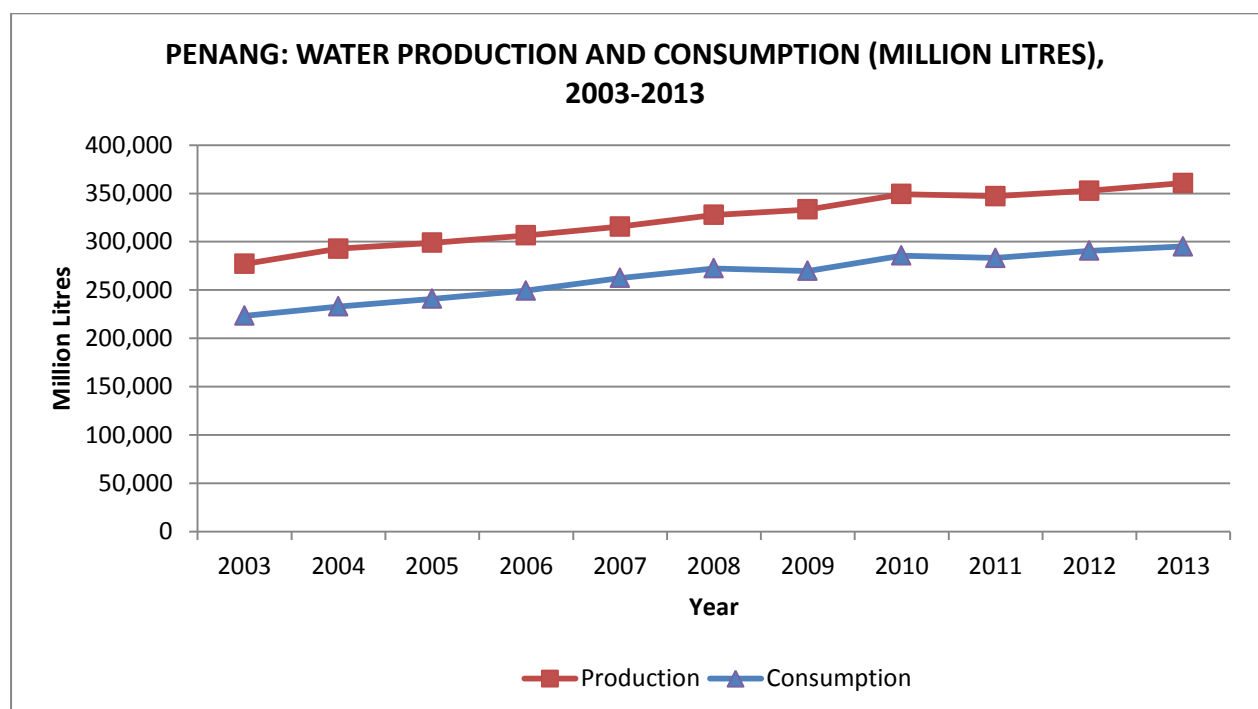
UTILITIES

WATER

Penang: Water Production and Consumption (Million Litres), 2003 – 2013

Year	Production	% Increase	Consumption	% Increase
2003	277,066		223,390	
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%
2011	347,123	-0.6%	283,159	-0.8%
2012	352,762	1.6%	290,625	2.6%
2013	360,709	2.3%	295,109	1.5%

Source: Perbadanan Bekalan Air Pulau Pinang Sdn Bhd (PBA)



Source: Perbadanan Bekalan Air Pulau Pinang Sdn Bhd (PBA)

Penang: Daily Water Supply and Consumption, 2012 and 2013

	2012			2013		
	Penang Island	Seberang Perai	Penang State	Penang Island	Seberang Perai	Penang State
No. of Treatment Plants	6	4	10	6	3	9
Max. Capacity of Treatment Plants (million litres/day)	317	1,071	1,388	317	1180	1497
Average Daily Production (million litres/day)	423	541	964	435	553	988
Average Daily Consumption (million litres/day)	357	437	794	362	446	808
No. of Services (consumers)	262,681	271,235	533,916	269,052	277,697	546,749
Daily Consumption ('000 litre)						
Per Consumer	1.36	1.61	1.49	1.35	1.61	1.48
Per Industrial Consumer	4.46	4.33	4.49	4.38	4.32	4.35
Per Domestic Consumer	0.92	1.14	1.03	0.91	1.13	1.02

Source: Perbadanan Bekalan Air Pulau Pinang Sdn Bhd(PBA)

ELECTRICITY

Penang: Power Demand & Supply, 2000 – 2013

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	1,074	3,213	66%
2010	1,283	3,213	60%
2011	1,230	3,213	62%
2012	1,280	3,303	62%
2013	1,360	3,334	61%

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

Source: Tenaga Nasional Berhad, Penang

TELECOMMUNICATIONS

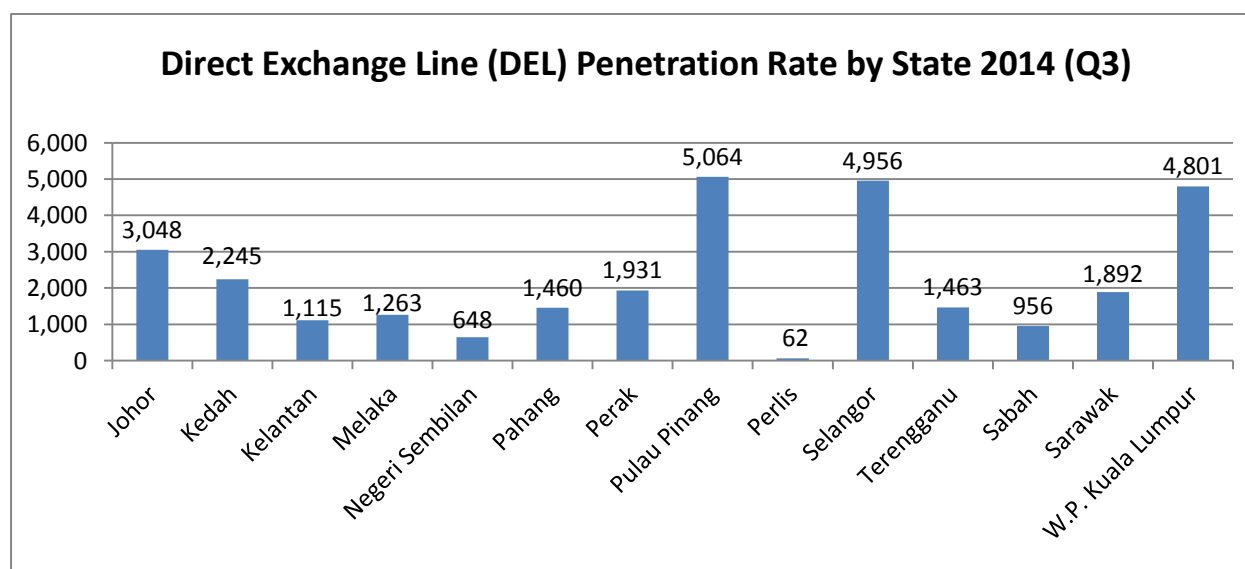
Direct Exchange Line (DEL) Penetration Rate per 100 household by State, 2009 – Q3 2014

State	2009	2010	2011	2012	2013	2014		
						Q1	Q2	Q3
Johor	49.2	47.7	44.0	43.5	40.3	39.9	39.4	38.7
Kedah & Perlis	32.6	34.9	30.9	30.1	27.4	27.0	26.8	26.4
Kelantan	25.0	24.2	18.7	17.0	16.5	16.4	16.4	16.0
Melaka	57.8	59.8	58.3	53.6	46.9	46.2	45.8	43.0
Negeri Sembilan	51.9	51.9	48.8	45.6	43.7	43.3	43.1	42.0
Pahang	33.0	32.1	29.0	27.9	27.9	27.2	26.8	25.9
Perak	52.7	52.1	48.1	45.7	41.8	41.3	40.9	40.4
Pulau Pinang	61.9	61.3	55.5	56.2	50	49.4	49.1	47.4
Selangor & Putrajaya	57.5	49.3	43.2	34.5	29.6	29.3	28.9	27.9
Terengganu	35.7	37.6	32.9	31.7	29.2	28.7	28.3	28.0
Sabah	18.8	18.8	17.4	17.6	19.6	19.4	19.4	18.8
Sarawak	28.3	28.2	25.8	26.6	25.4	25.1	24.9	24.6
W.P. Kuala Lumpur	31.9	33.1	26.1	29.2	15.2	14.7	15.1	14.7
W.P. Labuan	38.0	38.8	35.4	37.4	37.8	37.8	37.6	37.1

Notes:

- 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.**

Source: Malaysian Communications and Multimedia Commission (MCMC)



Source: Malaysian Communications and Multimedia Commission (MCMC)

Cellular Telephone Penetration Rate per 100 Inhabitants by State, 2009 - 2012

State	2009	2010	2011	2012
Johor	105.9	112.8	126.5	128.7
Kedah	92.1	117.2	116.4	118.8
Kelantan	88.1	83.3	103.3	107.8
Melaka	120.4	128.9	182.3	143.6
Negeri Sembilan	115.7	148.8	158.4	144.7
Pahang	90.2	101.7	91.7	134.8
PULAU PINANG	110.5	125.5	123.9	142.3
Perak	105.5	107.7	119.7	114.6
Perlis	112.3	92.0	124.5	139.6
Selangor & W.P. Putrajaya	104.3	138.5	145.4	154.4
Terengganu	84.2	107.8	125.3	132.6
Sabah & W.P. Labuan	77.8	92.6	88.8	87.6
Sarawak	73.3	74.3	94.8	105.7
W.P. Kuala Lumpur	163.8	208.6	229.0	203.5

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, 2012– Q3 2014

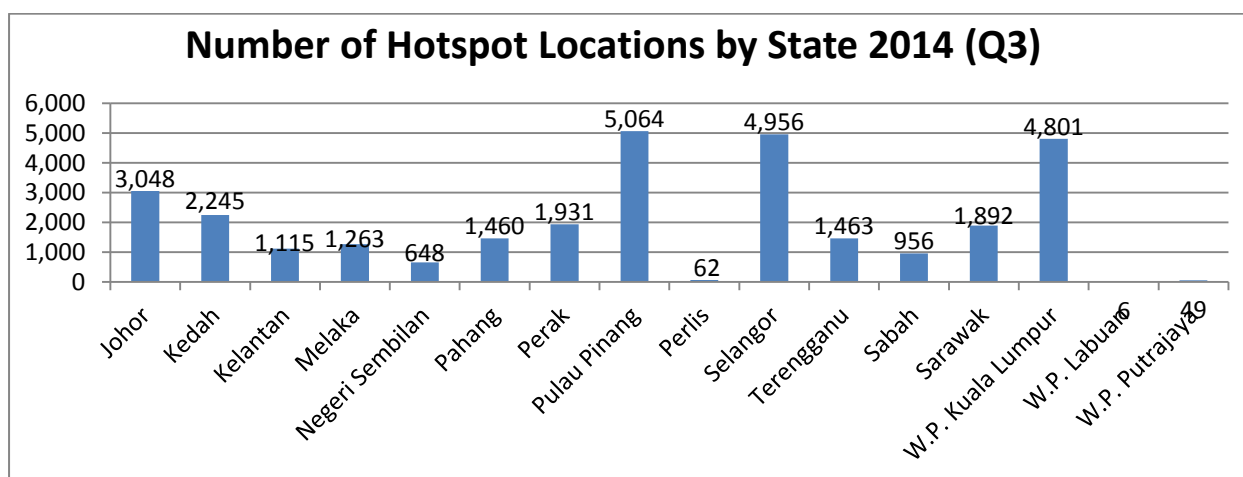
State	2012		2013				2014		
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
Johor	63.7	64.1	64	64.3	64.7	65.1	65.3	71.1	72.9
Kedah	55.2	56	53.9	53.9	53.6	53.3	53	53.2	53.9
Kelantan	43.2	43.8	43.6	43.4	42.6	41.9	41.2	58.0	57.6
Pulau Pinang	84.4	83.8	79.7	80	80	80.3	80.3	64.2	66.2
Negeri Sembilan	73.7	73.7	74.3	74.7	74.7	74.6	74.5	61.2	53.2
Pahang	49.4	50.7	61.5	61.3	60.7	60.1	59.7	74.8	74.0
Melaka	68.4	68.8	64.9	64.9	64.8	64.7	64.5	79.0	78.9
Perak	53.8	53.6	51.9	51.7	51.7	51.7	51.5	73.6	73.8
Perlis	84.3	81.9	68	67.8	67.6	67.4	67.2	72.9	65.1
Selangor	76.6	77.6	76.4	77.6	78.7	79.1	79.5	70.3	73.2
Terengganu	56.7	57.5	59	59	58.2	57.3	56.9	65.1	65.8
Sabah	34.2	47.3	56.9	55.9	54.6	53.8	52.8	62.4	63.1
Sarawak	47.8	48.2	54.6	55	54.3	53.5	53.4	63.4	61.3
W.P. Kuala Lumpur	119.4	119.4	106.4	108.3	110.6	111.7	115.7	76.4	78.9
W.P. Labuan	69.3	65.2	66.8	65.2	64.6	64	63.9	91.1	87.9

Source: Malaysian Communications and Multimedia Commission (MCMC)

Number of Hotspot Locations by State, 2010 – Q3 2014

State	2010	2011	2012	2013	2014		
					Q1	Q2	Q3
Johor	910	1,732	3,645	3,052	3,052	3,048	3,048
Kedah	448	2,371	1,706	2,304	2,245	2,245	2,245
Kelantan	352	1,123	1,184	1,115	1,115	1,115	1,115
Melaka	387	444	1,014	1,262	1,262	1,263	1,263
Negeri Sembilan	833	550	555	553	553	647	648
Pahang	406	1,386	1,576	1,462	1,462	1,460	1,460
Perak	415	1,975	1,591	1,933	1,933	1,932	1,931
Pulau Pinang	832	2,126	6,613	5,283	5,071	5,064	5,064
Perlis	7	16	7	62	62	62	62
Selangor	2,849	2,537	4,961	5,058	5,058	4,950	4,956
Terengganu	214	1,381	1,511	1,464	1,464	1,464	1,463
Sabah	1,056	1,854	1,228	956	956	956	956
Sarawak	756	2,393	1,941	1,896	1,896	1,892	1,892
W.P. Kuala Lumpur	1,759	1,729	3,876	4,935	4,935	4,823	4,801
W.P. Labuan	11	11	8	6	6	6	6
W.P. Putrajaya	56	84	77	51	51	48	49

Source: Malaysian Communications and Multimedia Commission (MCMC)



Source: Malaysian Communications and Multimedia Commission (MCMC)

TRANSPORT

ROAD TRANSPORT

New Motor Vehicle Registration, Sep 2013 – Mar 2014

Month	Region	Motorcycle	Private Car	Bus	Taxi	Car Rental	Goods Vehicle	Others	Total
2013									
Sep	Penang	1,889	2,379	8	7	4	170	46	4,503
	Malaysia	29,625	44,506	150	356	346	3,178	1,758	79,919
Oct	Penang	78	174	10	0	0	28	6	296
	Malaysia	24,869	34,366	140	336	592	2,865	1,711	64,879
Nov	Penang	3,540	3,991	7	3	7	245	546	8,339
	Malaysia	42,081	42,937	138	294	87	3,656	10,164	99,357
Dec	Penang	3,568	4,744	48	10	4	214	595	9,183
	Malaysia	42,129	48,637	212	389	54	3,890	11,607	106,918
2014									
Jan	Penang	5,397	4,938	31	7	1	208	54	10,636
	Malaysia	59,827	55,390	292	309	454	3,541	1,630	121,443
Feb	Penang	4,310	3,650	18	7	9	158	57	8,209
	Malaysia	47,449	47,744	153	353	219	2,736	1,334	99,988
Mar	Penang	5,155	4,985	6	20	10	293	87	10,556
	Malaysia	52,717	57,356	198	471	635	3,939	1,803	117,119

Source: Jabatan Pengangkutan Jalan, Malaysia

Motor Vehicle Re-registration, Sep 2013 – Mar 2014

Month	Region	Motorcycle	Private Car	Bus	Taxi	Car Rental	Goods Vehicle	Others	Total
2013									
Sep	Penang	1,256,860	1,015,288	4,674	3,499	1,609	71,904	37,063	2,390,897
	Malaysia	10,978,799	10,409,635	62,294	98,902	53,221	1,105,756	839,495	23,548,102
Oct	Penang	1,256,938	1,015,462	4,684	3,499	1,609	71,932	37,069	2,391,193
	Malaysia	11,003,668	10,444,001	62,434	99,238	53,813	1,108,621	841,206	23,612,981
Nov	Penang	1,260,478	1,019,453	4,691	3,502	1,616	72,177	37,615	2,399,532
	Malaysia	11,045,749	10,486,938	62,572	99,532	53,900	1,112,277	851,370	23,712,338
Dec	Penang	1,264,046	1,024,197	4,739	3,512	1,620	72,391	38,210	2,408,715
	Malaysia	11,087,878	10,535,575	62,784	99,921	53,954	1,116,167	862,977	23,819,256
2014									
Jan	Penang	1,269,443	1,029,135	4,770	3,519	1,621	72,599	38,264	2,419,351
	Malaysia	11,147,705	10,590,965	63,076	100,230	54,408	1,119,708	864,607	23,940,699
Feb	Penang	1,273,753	1,032,785	4,788	3,526	1,630	72,757	38,321	2,427,560
	Malaysia	11,195,154	10,638,709	63,229	100,583	54,627	1,122,444	865,941	24,040,687
Mar	Penang	1,278,908	1,037,770	4,794	3,546	1,640	73,050	38,408	2,438,116
	Malaysia	11,247,871	10,696,065	63,427	101,054	55,262	1,126,383	867,744	24,157,806

Source: Jabatan Pengangkutan Jalan, Malaysia.

TRADE

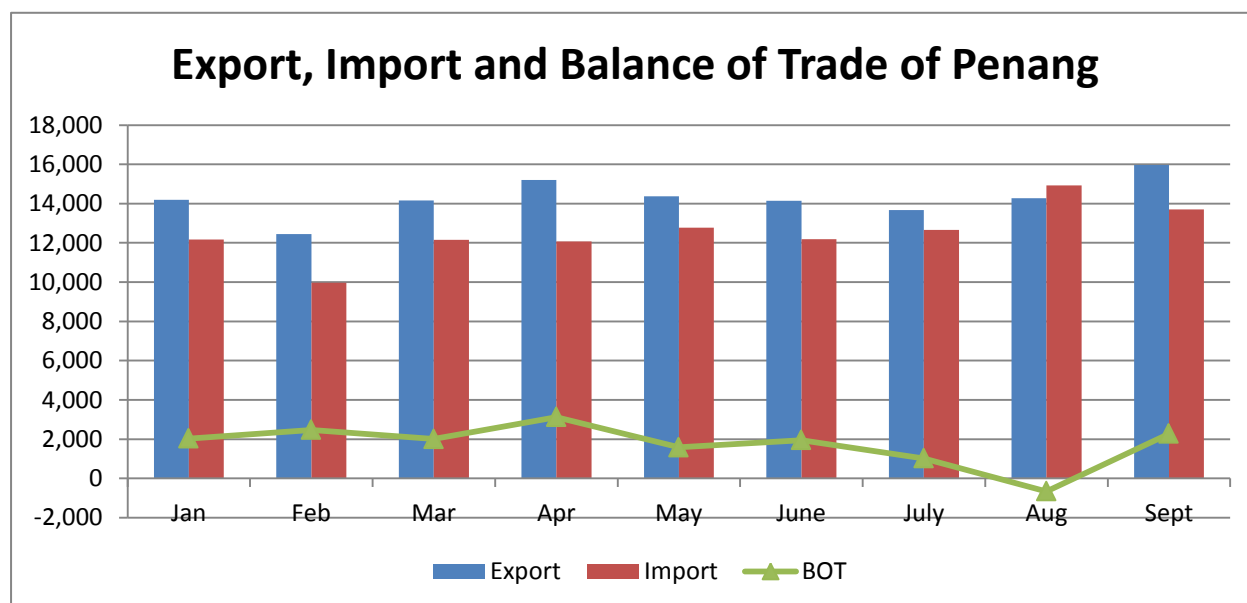
TRADE BALANCE

Export, Import and Balance of Trade, Sep 2013 – Sep 2014 (RM million)

	MALAYSIA			PENANG		
	Export	Import	BOT	Export	Import	BOT
2013						
Sep	63,275	54,613	8,662	14,897	12,400	2,497
Oct	67,108	58,876	8,232	14,998	12,627	2,372
Nov	62,245	62,245	9,712	14,212	12,430	1,782
Dec	65,743	56,154	9,589	14,480	11,806	2,673
2014						
Jan	63,974	57,619	6,355	14,199	12,168	2,030
Feb	58,912	48,475	10,437	12,446	9,974	2,472
Mar	64,964	55,435	9,529	14,163	12,155	2,007
Apr	66,239*	57,497	8,742*	15,199	12,078	3,121
May	64,818	59,172	5,645	14,367	12,782	1,585
June	61,226	57,121	4,105	14,140	12,188	1,952
July	61,118	57,480	3,639	13,679	12,663	1,016
Aug	63,882	60,020	3,862	14,269	14,933	-664
Sep	64,524	55,194	9,330	15,971	13,698	2,273

*Updated

Source: Department of Statistics, Malaysia



Source: Department of Statistics, Malaysia

LOGISTICS

PENANG AIRPORT

Aircraft Movement (Arrival), Jan - Sep 2014

Month	No. of Movement
Jan	2,510
Feb	2,320
Mar	2,553
Apr	2,489
May	2,649
Jun	2,673
July	2411
Aug	2649
Sep	2619

Source: Malaysia Airports Holdings Berhad

Aircraft Movement (Departure), Jan –Sep 2014

Month	No. of Movement
Jan	2,521
Feb	2,319
Mar	2,556
Apr	2,487
May	2,649
Jun	2,670
July	2407
Aug	2648
Sep	2619

Source: Malaysia Airports Holdings Berhad

Passenger Movements (Domestic & International), Jan - Sep 2014

Month	No. of Passengers		
	Domestic	International	Total
Jan	272,494	196,836	469,330
Feb	268,643	198,175	466,818
Mar	280,105	218,510	498,615
Apr	268,187	205,873	474,060
May	280,738	201,967	482,705
Jun	299,911	231,654	531,565
July	255,111	210,452	465,563
Aug	286,753	210,175	496,928
Sep	280,163	199,259	479,422

Note: Passenger movements refer to both arrival and departure.

Source: Malaysia Airports Holdings Berhad

Cargo Handled (Domestic & International), Jan - Sep 2014

Month	Cargo Handled (in kg)		
	Domestic	International	Total
Jan	1,035,851	10,622,739	11,658,590
Feb	946,623	8,613,149	9,559,772
Mar	1,532,465	10,412,334	11,944,799
Apr	1,916,852	9,795,675	11,712,527
May	1,640,120	11,751,631	13,391,751
Jun	1,784,582	9,971,451	11,756,033
July	1,816,032	10,041,716	11,857,748
Aug	1,539,877	10,378,122	11,917,999
Sep	1,432,256	10,401,676	11,833,932

Source: Malaysia Airports Holdings Berhad

PENANG PORT

Number of Ship Calls, Jan–Sep 2014

Month	Domestic	Foreign	Total
Jan	261	265	526
Feb	257	270	527
Mar	260	262	522
Apr	238	261	499
May	254	259	513
Jun	260	243	503
Jul	263	286	549
Aug	250	166	416
Sep	314	200	514

Source: Penang Port Sdn Bhd

Gross Registered Tonnage (Domestic & Foreign), Jan-Sep 2014

Month	Domestic	Foreign	Total
Jan	1,853,520	3,886,794	5,740,314
Feb	1,722,059	3,359,309	5,081,368
Mar	1,765,978	3,330,964	5,096,942
Apr	1,723,419	3,214,547	4,937,966
May	1,815,169	3,118,120	4,933,289
Jun	1,722,086	2,863,527	4,585,613
Jul	1,621,317	3,352,117	4,973,434
Aug	1,689,048	1,695,071	3,384,119
Sep	1,896,406	2,745,915	4,642,321

Source: Penang Port Sdn Bhd

Type of Cargo Handled, Jan - Sep 2014

	General Cargo	(million freight tonnes)			Container (TEUs)
		Dry Bulk	Liquid Bulk	Containerised	
Jan	93,530	322,050	397,737	1,507,951	87,680
Feb	154,219	444,201	386,709	1,502,589	96,834
Mar	102,601	275,486	356,576	1,659,011	113,757
Apr	161,193	326,021	380,212	1,678,803	99,367
May	138,621	402,090	411,924	1,729,259	116,402
Jun	97,996	328,165	414,233	1,680,775	108,169
Jul	131,784	339,573	407,039	1,747,586	106,265
Aug	123,930	372,164	375,695	1,625,410	105,104
Sep	101,215	312,740	409,606	1,712,224	101,499

Source: Penang Port Sdn Bhd

TOURISM

Penang: Average Occupancy Rate, Aug 2013 – Apr 2014

	2013					2014			
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mac	Apr
Average Occupancy Rate (%)	71.98	63.61	61.76	69.59	61.76	57.99	64.79	68.86	64.96
Average Occupancy Rate for Beach Hotels (%)	75.24	56.75	59.39	61.86	77.02	63.26	66.76	63.97	57.72
Average Occupancy for City Hotels (%)	69.9	67.99	63.27	74.15	75.43	54.95	63.65	71.62	69.05

Source: Malaysian Association of Hotels (Penang Chapter)

PROPERTY

Penang: House Price Index, 2001 – Q2* 2014

Year	Indices				
	Terraced	High-Rise	Detached	Semi-Detached	All Houses
Weight (2000=100)	38.1	50.7	2.9	8.4	100
2001	102.9	108.7	85.5	93.2	102.9
2002	115.6	95.1	97.6	96	102.6
2003	118.3	124.7	95.3	91.4	115.5
2004	124.1	124.5	94.7	102.3	119
2005	129.7	127.8	98.6	108.3	123.6
2006	133.1	131.9	106.3	101.4	125.9
2007	142.1	137.3	99.3	105.7	131.8
2008	150.8	146	118.2	106.1	139.8
2009	167	143	113.8	110.5	145.4
2010	176.4	148.7	106.4	108.6	150.5
2011	190	163.4	110.3	121.8	163.9
2012	211.5	188.2	112.5	131.4	183.6
2012 Q1	210.5	172.5	129.7	121.1	176.6
2012 Q2	203.6	191.9	118	141.1	183.8
2012 Q3	221.9	197	103.7	133.4	190.8
2012 Q4	221.8	203.1	107.2	146	195.4
2013 Q1	228.4	203.5	125.2	143	198.8
2013 Q2	236.6	223.7	144.1	152	212.5
2013 Q3	244.4	235.4	156.4	157.1	221.7
2013 Q4	247.6	243.4	155.7	167.0	227.5
2014 Q1	254.1	247.3	157.4	162.0	230.9
2014 Q2*	254.5	251.0	165.0	160.9	232.8

* Preliminary estimates as of Nov 2014

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

Penang: Number of Transactions by Price Range for the Principal Property Sub-Sectors, H1 2013 & H1 2014

Price Range (RM)	Year	Residential	Commercial	Industrial	Agricultural	Development Land	Others	Total
50,000 & below	H1 2013	371	19	22	233	172	1	818
	H1 2014	442	18	6	351	307	4	1128
50,000 – 100,000	H1 2013	1,306	46	4	162	131	1	1,650
	H1 2014	1,220	74	10	249	191	1	1,745
100,001 – 150,000	H1 2013	1,148	68	8	117	74	1	1,416
	H1 2014	969	99	4	136	107	0	1,315
150,001 – 200,000	H1 2013	973	68	7	60	65	1	1,174
	H1 2014	919	70	4	75	69	0	1,137
200,001 – 250,000	H1 2013	646	80	15	49	36	0	826
	H1 2014	659	67	19	49	31	0	825
250,001 – 300,000	H1 2013	649	90	5	57	39	0	803
	H1 2014	653	72	9	67	30	1	832
300,001 – 400,000	H1 2013	905	122	32	45	41	0	1,145
	H1 2014	1,093	135	29	66	59	0	1,382
400,001 – 500,000	H1 2013	628	102	33	23	35	0	821
	H1 2014	773	157	30	43	34	0	1037
500,001 – 1,000,000	H1 2013	1,307	210	40	62	98	0	1717
	H1 2014	1,620	343	38	115	98	0	2214
1,000,001 & Above	H1 2013	550	182	83	70	195	1	1081
	H1 2014	675	212	82	112	232	1	1314
Total	H1 2013	8,483	987	249	859	868	5	11,451
	H1 2014	9,023	1,247	231	1,263	1,158	7	12,929

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

Penang: Value of Transactions by Price Range for the Principal Property Sub-Sectors, H1 2013 & H1 2014 (in RM million)

Price Range (RM)	Year	Residential	Commercial	Industrial	Agricultural	Development Land	Others	Total
50,000 & below	H1 2013	13.95	0.62	0.39	6.1	3.94	0.02	25.02
	H1 2014	18.25	0.72	0.16	8.32	7.42	0.19	35.06
50,000 – 100,000	H1 2013	100.42	3.76	0.3	12.27	9.8	0.05	126.6
	H1 2014	95.44	6.48	0.85	17.54	13.91	0.1	134.32
100,001 – 150,000	H1 2013	148.17	8.73	1.00	14.41	9.44	0.13	181.88
	H1 2014	123.46	12.8	0.54	16.87	13.21	0	166.9
150,001 – 200,000	H1 2013	170.78	12.17	1.32	10.53	11.35	0.16	206.32
	H1 2014	162.23	13.19	0.7	13.02	12.38	0	201.53
200,001 – 250,000	H1 2013	148.09	18.26	3.38	11.11	8.09	0.00	188.93
	H1 2014	152.10	15.37	4.58	11.14	7.03	0.00	190.22
250,001 – 300,000	H1 2013	180.06	25.23	1.37	10.31	5.83	0.00	222.81
	H1 2014	181.98	20.63	2.56	18.52	8.30	0.28	232.25
300,001 – 400,000	H1 2013	318.72	43.70	11.83	15.52	14.22	0.00	403.99
	H1 2014	386.13	48.60	10.13	23.12	21.12	0.00	489.11
400,001 – 500,000	H1 2013	286.28	46.20	15.42	10.60	16.23	0.00	374.72
	H1 2014	351.78	71.71	13.90	19.53	15.52	0.00	472.45
500,001 – 1,000,000	H1 2013	928.17	149.07	26.51	44.56	71.82	0.00	1,220.14
	H1 2014	1,080.74	228.65	25.00	78.46	70.52	0.00	1,483.37
1,000,001 & Above	H1 2013	957.71	352.12	305.69	134.18	917.81	1.49	2,669.00
	H1 2014	1,216.42	462.49	262.88	273.39	1,589.67	2.00	3,806.84
Total	H1 2013	3,252.37	659.86	367.21	269.58	1,068.54	1.85	5,619.41
	H1 2014	3,768.53	880.64	321.29	479.92	1,759.09	2.57	7,212.04

Source: Jabatan Penilaian dan Perkhidmatan Harta, Pulau Pinang

EDUCATION

Penang: Number of Schools, Students & Teachers at the Pre-School Level, as of Sep 2014

Type of School	No. of Schools	No. of Students	No. of Teachers
Public	159	7,433	319
Private	421	20,078	1,825
Total	580	27,511	2,144

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Schools, Students & Teachers at the Primary Level, as of Sep 2014

Type of School	No. of Schools	No. of Students	No. of Teachers
SK/SRK	149	86,044	7,046
SJK(C)	90	49,632	3,212
SJK(T)	28	6,024	556
SK (Khas)	3	124	67
Total	270	141,824	10,881

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Schools, Students & Teachers at the Secondary Level, as of Sep 2014

Type of School	No. of Schools	No. of Students	No. of Teachers
SM Berasrama Penuh	2	1365	137
SM Khas	1	133	52
SM Teknik & Vokasional	2	835	125
SMK	102	107,731	8,244
SMK Agama	4	2,678	258
Total	111	112,742	8,816

Source: Jabatan Pelajaran Negeri, Pulau Pinang

Penang: Number of Students Taking Public Exams and Passing Rates, 2012 & 2013

	No. of Students		No. of Passes		Passing Rate (%)	
	2012	2013	2012	2013	2012	2013
UPSR	26,082	23,335	17,904	15,996	68.65	68.55
PMR	23,788	22,106	16,721	15,841	70.29	71.66
SPM	21,675	21,820	19,053	18,061	87.90	82.77
STPM	2,648	3,049	2,546	2,966	96.15	97.28
STAM	205	1,831	109	1,392	53.17	76.02

Source: Jabatan Pelajaran Negeri, Pulau Pinang.

HEALTH

Penang: Life Expectancy at Birth, 2009 – 2013

	2009	2010	2011	2012	2013
Male	71.6	71.9	71.9	71.2	72.3
Female	76.5	77.0	77.0	77.5	77.5

Source: Penang State Health Department

Penang: Health Manpower, 2011 – 2013

Post	2011		2012		2013	
	No. of Post	Post Filled	No. of Post	Post Filled	No. of Post	Post Filled
Total Number of State Health Department Manpower	12,168	10,684	12,374	11,346	13,148	11,811
Professional						
Medical Officer	2,399	1,507	1,852	1,608	1,697	1,574
Dental Officer	139	107	121	95	168	147
Pharmacist	312	299	319	269	423	420
Paramedic						
Assistant Environmental Health Officer	196	185	199	189	219	210
Nurse	2,826	2,638	2,854	2,711	3,265	2,787
Medical Laboratory Assistant	280	268	287	282	294	290
Assistant Medical Officer	568	487	581	509	591	533
Dental Nurse	182	172	182	167	177	163
Dental Technician	39	36	39	39	43	41
Community Nurse	934	908	1,018	965	1,027	1,006
Assistant Nurse	77	34	51	29	52	23

Source: Penang State Health Department

Penang: Number of Beds, Bed Occupancy Rate (BOR) & Average Length of Stay (ALOS) for Government Hospitals, 2013

Hospital	No. of Bed	B.O.R (%)	A.L.O.S (day)
Hospital Pulau Pinang	1,107	78.18	5.29
Hospital Seberang Jaya	314	101.61	3.22
Hospital Bukit Mertajam	242	63.32	3.15
Hospital Kepala Batas	108	68.97	2.84
Hospital Sungai Bakap	105	51.33	3.63
Hospital Balik Pulau	71	58.03	4.65
Total	1,947	77.53	4.17

B.O.R. – Bed Occupancy Rate

A.L.O.S. – Average Length of Stay

Source: Penang State Health Department

Penang: 10 Principal Causes of Deaths in Government Hospitals, 2012

No.	Main Causes of Deaths	2012	
		No. of Deaths	%
1	Diseases of the circulatory system	441	25.06
2	Certain infectious and parasitic diseases	311	17.67
3	Diseases of the respiratory system	300	17.05
4	Neoplasm	234	13.03
5	Diseases of the digestive system	119	6.76
6	Injury, poisoning and certain other consequences of external causes	106	6.02
7	Diseases of the genitourinary system	91	5.17
8	Certain conditions originating in the prenatal period	42	2.39
9	Endocrine, nutritional and metabolic diseases	30	1.70
10	Diseases of nervous system	23	1.31
	Total Deaths (10 Main Causes)	1,697	96.42
	Other Remaining Hospital Deaths	63	3.58
	Total Hospital Deaths	1,760	100

Source: Penang State Health Department

SELECTED NATIONAL STATISTICS

Malaysia: Gross Domestic Product by Sector, Q3 2013 – Q3 2014

Component	RM million				
	2013 (Q3)	2013 (Q4)	2014 (Q1)	2014 (Q2)	2014 (Q3)
National Accounts (GDP) at current price	248,676	264,247	256,933	263,414	268,810
Agriculture, Forestry and Fishing	24,963	25,276	23,591	24,183	26,007
Mining and Quarrying	23,425	26,774	28,346	25,695	23,442
Manufacturing	58,947	63,185	60,511	64,574	64,313
Electricity, Gas and Water	5,899	5,995	6,238	6,671	6,766
Construction	10,603	10,940	11,501	11,219	11,892
Wholesale and Retail Trade, Hotel and Restaurants	42,434	45,695	43,168	44,690	48,100
Transport, Storage and Communication	16,238	16,802	16,863	17,211	17,731
Finance, Insurance, real estate and business services	30,923	31,786	31,816	32,320	32,969
Other Services	11,139	11,361	11,467	11,776	11,901
Government Services	21,344	23,709	20,652	21,760	22,759
Less : Imputed bank service charges	-	-	-	-	-
Plus : import duties	2,760	2,725	2,781	3,317	2,931
National Accounts (GDP) at 2005 price	200,475	206,334	198,641	205,778	211,738
Agriculture, Forestry and Fishing	15,487	14,415	13,473	13,860	16,154
Mining and Quarrying	15,278	16,163	16,294	16,195	15,384
Manufacturing	48,747	50,680	48,428	51,964	51,366
Electricity, Gas and Water	4,954	4,969	4,907	5,115	5,185
Construction	7,654	7,778	8,132	7,926	8,430
Wholesale and Retail Trade, Hotel and Restaurants	34,425	35,852	33,307	34,763	37,079
Transport, storage and Communication	15,337	15,649	15,635	16,063	16,553
Finance, Insurance, real estate and business services	29,460	30,121	29,556	29,587	30,753
Other Services	9,892	10,016	10,136	10,360	10,385
Government Services	16,375	18,189	16,114	16,661	17,416
Less : Imputed bank service charges	-	-	-	-	-
Plus : import duties	2868	2,502	2,658	3,033	3,284

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
14-July-14	3.1770	5.4370	4.3217	2.9846	3.1338	2.5595
14-Aug-14	3.1795	5.3031	4.2484	2.9560	3.0992	2.5478
15-Sept-2014	3.2145	5.2200	4.1671	2.8972	3.4440	2.5402

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

Malaysia: National Indices and Employment Data

	Unit Description	Latest Period	Latest Data	Previous Period
Industrial Production Index	2010=100	Sept-14	117.2	116.2
Employment	(million persons)	Q2/14	13.942	13.878
		Aug-14	13.547	13.589
	% of labour force	Q2/14	97.2	96.9
		Aug-14	97.3	97.2
Unemployment	(million persons)	Q2/14	0.397	0.426
		Aug-14	0.380	0.394
	% of labour force	Q2/14	2.8	3.1
		Aug-14	2.7	2.8
Average salaries and wages per employee in manufacturing sector	RM per month	Aug-14	2,728.4	2,760.4
Consumer Price Index	2010=100	Aug -14	110.7	110.5
Producer Price Index	2005=100	Aug -14	126.2	126.0

Source: Bank Negara Malaysia

Malaysia: Federal Government Accounts, 2007 – 2013

Component	RM million					
	2008	2009	2010	2011	2012	2013 p
Public Sector Operations						
General Government						
Revenue	128,350	133,957	127,189	161,398	189,019	195,113
Operating Expenditure	165,025	170,250	167,142	197,174	226,009	234,106
Non-financial public enterprises' Operating Surplus	119,360	101,157	123,192	106,864	129,723	85,173
Public Sector Current Account	82,684	64,864	83,239	71,088	92,733	46,180
Net Development Expenditure	124,369	111,281	103,029	101,754	135,224	180,244
Public Sector Overall Balance	-41,685	-46,418	-19,790	-30,666	-42,491	-134.064
Domestic Financing	47,909	63,343	40,652	59,153	68,366	57,606
Bank	28,343	23,913	-5,217	3,650	3,791	21,847
Non-Bank	19,566	39,430	45,869	55,503	64,574	35,759
Foreign Borrowing	10,176	-2,856	-4,014	6,165	-10,518	13,193

Source: Bank Negara Malaysia

Malaysia: Producer Price Index (2005=100), Jan – Sep 2014

Section	2014								
	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep
Domestic Economy	127.9	129.4	129.6	128.9	128.1	127.5	127.1	126.0	126.2
Food	147.8	149.2	148.9	149.4	149.3	149.9	150.1	149.5	149.2
Beverages and tobacco	116	118.2	118.2	118.8	117.9	118.5	118.1	118.1	118.4
Crude materials, inedible	156	158	163.8	159	155.9	151.8	150.7	143.7	139.4
Mineral fuels, lubricants etc	175.6	181.7	178.9	177.2	174.2	172.6	171.9	168.2	172.4
Animal and vegetable oils and fats	159	162	169.5	168	166.3	161.6	159.3	155.3	147.9
Chemicals	120.6	121.2	121.3	120.9	121.1	121.0	120.7	120.6	120.9
Manufactured goods	116.8	117.2	117.4	117.3	117.3	117.0	116.9	116.7	116.9
Machinery and transport equipment	106	105.9	105.9	105.8	105.8	105.9	105.8	106.0	106.1
Miscellaneous manufactured articles	110.6	110.8	110.8	110.8	110.7	110.7	110.8	110.8	110.7
Miscellaneous transactions and commodities	128.3	128.9	129.5	129.2	129.1	128.4	128.8	129.2	128.8
Local Production	135.3	137.5	137.7	136.9	135.7	134.6	134.2	132.4	132.8
Imports	113.4	113.5	113.4	113.0	113.2	113.3	113.2	113.3	113.2

Source: Department of Statistics, Malaysia

Malaysia: Consumer Price Index (2010=100), Aug 2013– Sep 2014

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
Weight	100	30.3	2.2	3.4	22.6	4.1	1.3	14.9	5.7	4.6	1.4	3.2	6.3
2013													
Aug	107.0	111.9	109.1	98.3	105.7	105.5	106.9	105.4	98.3	103.1	107.4	111.8	104.7
Sep	107.9	112.2	109.6	98.6	105.7	105.7	107.2	110.5	98.3	103.0	107.5	112.2	104.9
Oct	108.3	112.4	121.7	98.6	105.7	105.7	107.3	110.8	98.3	103.0	107.5	112.5	104.6
Nov	108.6	112.6	121.7	98.7	106.4	105.9	107.6	110.9	98.2	103.6	107.8	113.2	104.6
Dec	108.9	113.6	121.6	98.3	106.5	105.8	107.8	110.6	98.2	104.9	107.9	113.5	104.3
2014													
Jan	109.5	114.5	121.7	98.7	107.3	106.3	108.2	110.9	98.2	104.8	108.8	114.7	104.4
Feb	109.8	114.4	121.7	98.8	108.0	106.5	108.4	111.1	98.1	104.9	109.3	115.4	105.0
Mar	109.9	114.5	121.7	98.7	108.1	106.5	108.6	111.3	98.1	104.9	109.4	115.9	105.4
Apr	109.9	114.4	121.7	98.7	108.1	106.5	109.1	111.4	97.9	104.9	109.5	116.4	105.4
May	110.0	114.5	121.7	98.6	108.6	106.6	109.4	111.5	97.8	105.0	109.6	116.7	105.4
Jun	110.2	115.1	121.8	98.5	108.7	106.6	109.9	111.1	97.8	105.0	109.7	116.9	105.4
July	110.3	115.5	121.8	98.1	108.7	106.3	110.2	111.1	97.7	105.0	109.9	117.1	105.4
Aug	110.5	115.6	121.8	98.1	109.3	106.7	110.4	111.2	97.6	105.0	110.1	117.5	105.6
Sep	110.7	115.8	125.8	98.3	109.3	106.7	110.8	111.0	97.5	105.0	110.1	117.6	105.6

Source: Department of Statistics, Malaysia

Malaysia: Industrial Production Index (2010=100), Jun 2013 – Sep 2014

Period	All Divisions	Mining	Manufacturing	Electricity
Weight	100	28.92	65.89	5.19
2013				
Jun	109.6	95.4	115.3	116.3
Jul	113.2	96.3	120.3	117.1
Aug	109.1	95.4	114.9	112
Sep	111.4	90.9	120.4	111.3
Oct	115.5	93.6	125	116.6
Nov	113	99.4	119	112.2
Dec	115.2	101.9	121	114.4
2014				
Jan	111.7	102	115.9	111.8
Feb	105.2	91.5	111.1	105.6
Mar	116.1	101.2	122.1	121.6
Apr	113.3	97.3	119.9	119.1
May	117.1	99.6	124.3	122.9
Jun	117.2	96.5	125.8	123.8
July	113.9	89.0	124.1	122.9
Aug	116.2	98.9	123.4	121.0
Sep	117.2	96.9	126.0	118.3

Note: Original index

Source: Department of Statistics, Malaysia