Quarterly Economic Indices of the Philippines

First Quarter 2011 to First Quarter 2014 (1978=100)



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QUARTERLY ECONOMIC INDICES OF THE PHILIPPINES

First Quarter 2011 - First Quarter 2014

FOREWORD

The Quarterly Economic Indices (QEI) of the Philippines is a publication intended to provide measures of growth in production, gross revenue, employment, and compensation in the various sectors of the economy. Specifically, these indicators were developed to guide users for more meaningful analysis of the current economic situation. The indices on compensation per employee, for instance, are used as deflators to express a current value in real terms or as bases for wage level/rate determination, forecasting and projection.

The sectoral indices are computed based on data from the Quarterly Survey of Philippine Business and Industry as well as from reports of various administrative and regulatory agencies with 1978 as base year. While quarterly data are available on a sectoral basis, not all data items are generated. Hence, indices on production are estimated only for agriculture; mining and quarrying; and electricity and water, while the indices on gross revenue, employment and compensation are computed for all sectors of industry and services, except for construction. For the latter, only the indices on compensation per employee are obtained.

The sectoral QEIs are prepared and consolidated by the Philippine Statistics Authority. Data inputs are provided by different source agencies namely: Sugar Regulatory Administration (SRA), Forest Management Bureau (FMB), Manila Electric Company (MECO), Metropolitan Waterworks and Sewerage System-Regulatory Office (MWSS-RO), Mines and Geosciences Bureau (MGB), Department of Energy (DOE), and National Grid Corporation of the Philippines (NGCP).

As a matter of policy, revisions on the estimates for the immediately preceding quarter are undertaken quarterly while revisions for earlier quarters, if any, are made only during the first quarter round of estimates.

We wish to acknowledge with appreciation the full support, cooperation and valuable assistance provided by the data producing agencies in the compilation of the QEI.

Lisa grace S. Bersales

National Statistician

July 25, 2014

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ACRONYMS USED

CPI - Consumer Price Index

DOE - Department of Energy

FMB - Forest Management Bureau

MECO - Manila Electric Company

MGB - Mines and Geosciences Bureau

MISSI - Monthly Integrated Survey of Selected Industries

MWSS-RO - Metropolitan Waterworks and Sewerage System -

Regulatory Office

MWCI - Manila Water Company, Inc.

MWSI - Maynilad Water Services, Inc.

NA - National Accounts

NGCP - National Grid Corporation of the Philippines

NSIC - National Statistical Information Center

PSA - Philippine Statistics Authority

PSIC - Philippine Standard Industrial Classification

QEI - Quarterly Economic Indices

QSPBI - Quarterly Survey of Philippine Business and Industry

SRA - Sugar Regulatory Administration

SUMMARY OF QUARTERLY ECONOMIC INDICES

Table 1.1
QUARTERLY INDICES ON GROSS REVENUE
AT CURRENT PRICES
(1978=100)

YEAR/ QUARTER	TOTAL	MANUFACTURING	TRADE	TRANSPORTATION & COMMUNICATION	FINANCE	REAL ESTATE	PRIVATE SERVICES
2011							
Q1	7,650.6	4,213.8	12,503.5	7,481.0	7,812.6	1,855.2	4,024.7
Q2	7,997.2	4,286.0	13,237.8	7,863.5	9,135.3	2,783.2	4,037.4
Q3	8,146.4	3,682.5	14,392.8	7,577.0	9,485.2	2,199.9	4,082.8
Q4	9,285.0	4,619.4	16,035.7	7,794.3	10,571.3	2,596.9	4,462.9
2012							
Q1	8,518.0	4,260.7	14,491.6	8,136.1	8,804.5	2,377.0	4,403.8
Q2	8,805.9	4,427.4	14,951.8	8,709.8	9,999.1	3,409.1	4,305.7
Q3	8,852.3	3,870.1	15,854.8	7,969.9	10,607.8	2,641.9	4,341.9
Q4	9,937.4	4,845.9	17,272.3	8,172.3	11,617.5	3,168.9	4,987.5
2013							
Q1	9,330.6	4,540.6	16,103.2	8,128.2	10,397.9	2,664.3	5,055.6
Q2	9,655.2	4,559.6	16,829.3	8,942.6	11,199.2	3,814.4	4,804.3
Q3	9,688.1	4,175.7	17,425.5	8,752.0	12,420.0	2,927.6	4,724.3
Q4	10,765.8	5,234.9	18,683.8	9,472.5	12,840.5	3,478.7	5,153.5
2014							
Q1	9,918.0	4,640.8	17,247.0	9,400.3	11,090.0	3,020.1	5,315.5

Table 1.2 QUARTERLY INDICES ON EMPLOYMENT (1978=100)

YEAR/ QUARTER	TOTAL	MINING & QUARRYING	MANUFACTURING	ELECTRICITY & WATER	TRADE	TRANSPORTATION & COMMUNICATIONS	FINANCE	REAL ESTATE	PRIVATE SERVICES
2011									
Q1	165.7	18.4	200.9	180.0	138.2	89.9	185.1	60.5	142.1
Q2	195.3	12.1	260.3	138.0	138.3	90.6	185.6	60.7	142.1
Q3	161.7	17.1	194.9	144.2	138.4	90.3	186.4	63.3	140.7
Q4	152.3	10.4	175.0	147.8	141.9	90.5	186.6	63.4	142.7
2012									
Q1	170.6	18.6	209.2	182.6	136.9	91.3	186.1	65.3	145.7
Q2	201.7	13.1	271.1	137.9	136.7	91.8	188.8	64.6	146.8
Q3	165.0	19.7	198.6	145.9	136.6	88.8	189.3	66.4	150.3
Q4	155.6	10.8	178.7	152.2	139.8	88.3	194.3	69.5	152.3
2013									
Q1	172.9	20.7	211.3	185.5	134.4	88.3	187.9	69.7	155.5
Q2	203.9	12.9	271.2	143.1	140.9	91.8	191.1	71.9	155.3
Q3	168.1	19.2	200.6	144.3	141.7	91.8	194.1	73.0	155.8
Q4	160.2	11.3	183.4	152.0	145.9	93.2	202.3	75.8	155.3
2014									
Q1	175.3	18.9	211.4	185.4	139.5	96.0	204.0	76.5	158.2

Table 1.3
QUARTERLY INDICES ON COMPENSATION
AT CURRENT PRICES
(1978=100)

YEAR/ QUARTER	TOTAL	MINING & QUARRYING	MANUFACTURING	ELECTRICITY & WATER	TRADE	TRANSPORTATION & COMMUNICATION	FINANCE	REAL ESTATE	PRIVATE SERVICES
2011									
Q1	3,422.1	454.5	1,955.5	5,322.0	2,763.5	4,456.2	4,321.8	824.4	7,996.9
Q2	4,259.3	479.1	3,512.4	5,643.4	2,769.4	4,646.1	4,463.3	914.6	8,192.9
Q3	3,866.5	1,112.9	2,587.3	6,673.0	2,725.9	4,676.8	3,900.9	915.2	8,227.1
Q4	3,683.4	536.1	2,135.1	5,379.1	2,987.3	4,697.6	3,993.9	965.0	8,662.2
2012									
Q1	3,724.3	505.3	2,091.8	5,680.9	2,862.3	4,620.8	3,669.9	911.2	9,183.8
Q2	4,658.8	555.7	3,772.8	5,991.1	2,906.6	4,976.0	3,699.1	913.6	9,431.8
Q3	4,140.0	1,176.2	2,578.2	6,983.3	2,896.6	4,990.2	3,559.5	944.8	9,504.4
Q4	4,067.4	563.2	2,216.5	5,807.2	3,155.6	5,262.4	4,214.8	1,003.7	10,130.4
2013									
Q1	4,023.5	596.3	2,234.5	5,825.3	3,032.9	5,352.6	3,791.6	923.3	9,816.9
Q2	4,866.9	626.2	3,831.6	6,242.9	3,083.7	5,314.9	4,336.9	943.9	10,052.3
Q3	4,354.3	1,247.9	2,742.8	7,156.7	3,054.9	5,200.7	3,703.4	954.3	9,974.9
Q4	4,315.6	624.2	2,414.2	5,904.9	3,252.8	5,413.3	4,710.8	1,142.7	10,847.4
2014									
Q1	4,232.0	567.1	2,169.2	6,020.8	3,118.9	5,668.0	4,237.0	1,161.7	10,980.9

Table 1.3.1
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
AT CURRENT PRICES
(1978=100)

YEAR/ QUARTER	TOTAL	MINING & QUARRYING	MANUFACTURING	ELECTRICITY & WATER	TRADE	TRANSPORTATION & COMMUNICATION	FINANCE	REAL ESTATE	PRIVATE SERVICES
2011									
Q1	2,064.9	2,473.7	973.3	2,957.3	2,000.0	4,958.7	2,334.8	1,363.6	5,626.0
Q2	2,181.2	3,960.8	1,349.6	4,090.6	2,001.8	5,126.9	2,404.9	1,506.9	5,764.3
Q3	2,390.8	6,521.2	1,327.5	4,627.7	1,969.5	5,176.7	2,092.3	1,446.2	5,848.5
Q4	2,419.0	5,134.4	1,220.1	3,639.3	2,104.8	5,191.5	2,140.6	1,523.3	6,070.8
2012									
Q1	2,182.6	2,716.9	999.8	3,111.1	2,091.3	5,063.7	1,972.5	1,394.5	6,302.4
Q2	2,310.3	4,240.4	1,391.4	4,345.7	2,126.3	5,420.9	1,959.5	1,413.3	6,423.9
Q3	2,509.0	5,983.9	1,298.0	4,786.1	2,121.1	5,616.8	1,880.0	1,421.9	6,324.0
Q4	2,613.3	5,200.7	1,240.2	3,815.8	2,257.2	5,959.9	2,169.7	1,444.0	6,650.4
2013									
Q1	2,327.5	2,878.4	1,057.5	3,140.3	2,256.8	6,061.0	2,017.7	1,324.0	6,312.2
Q2	2,387.0	4,861.5	1,412.9	4,362.9	2,187.9	5,786.9	2,269.6	1,462.6	6,474.2
Q3	2,590.7	6,487.1	1,367.4	4,960.4	2,156.0	5,667.1	1,907.8	1,307.2	6,402.3
Q4	2,693.8	5,544.6	1,316.1	3,885.2	2,229.7	5,807.3	2,329.2	1,508.4	6,983.0
2014									
Q1	2,413.8	3,004.7	1,026.3	3,246.9	2,235.8	5,905.9	2,077.3	1,517.7	6,941.2

Table 1.3.2
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
AT CONSTANT PRICES
(1978=100)

YEAR/ QUARTER	TOTAL	MINING & QUARRYING	MANUFACTURING	ELECTRICITY & WATER	TRADE	TRANSPORTATION & COMMUNICATION	FINANCE	REAL ESTATE	PRIVATE SERVICES
2011									
Q1	104.9	125.7	49.5	150.3	101.6	252.0	118.7	69.3	285.9
Q2	109.7	199.2	67.9	205.7	100.7	257.9	121.0	75.8	289.9
Q3	119.2	325.0	66.2	230.6	98.2	258.0	104.3	72.1	291.5
Q4	121.1	257.1	61.1	182.2	105.4	259.9	107.2	76.3	303.9
2012									
Q1	107.6	133.9	49.3	153.3	103.1	249.6	97.2	68.7	310.6
Q2	112.9	207.2	68.0	212.3	103.9	264.9	95.7	69.1	313.9
Q3	120.8	288.1	62.5	230.4	102.1	270.4	90.5	68.5	304.5
Q4	127.1	252.9	60.3	185.6	109.8	289.8	105.5	70.2	323.4
2013									
Q1	111.2	137.5	50.5	150.0	107.8	289.5	96.4	63.2	301.5
Q2	113.6	231.3	67.2	207.6	104.1	275.3	108.0	69.6	308.0
Q3	121.7	304.8	64.2	233.1	101.3	266.3	89.6	61.4	300.8
Q4	126.9	261.3	62.0	183.1	105.1	273.7	109.8	71.1	329.1
2014									
Q1	110.7	137.9	47.1	149.0	102.6	271.0	95.3	69.6	318.4

SECTORAL QUARTERLY ECONOMIC INDICES

AGRICULTURE, FISHERY AND FORESTRY

Table 2.1

QUARTERLY INDICES ON VOLUME OF PRODUCTION

AGRICULTURE, FISHERY AND FORESTRY (AFF)

(1978=100)

VEAD!				AGRIC	CULTURAL CR	OPS					
YEAR/ QUARTER	TOTAL AFF	Total Crops	Palay	Corn	Coconut	Sugarcane	Banana	Other Crops	LIVESTOCK & POULTRY	FISHERY	FORESTRY
2011											
Q1	209.5	162.1	170.7	203.0	35.8	215.5	162.2	164.9	362.2	331.3	14.5
Q2	218.3	197.8	292.0	230.9	66.4	81.2	310.5	169.1	339.6	286.7	14.8
Q3	179.2	136.9	192.7	282.8	72.7	2.1	280.9	82.5	334.5	290.6	4.6
Q4	236.7	177.3	158.1	114.8	36.2	113.4	276.9	252.7	536.8	309.9	1.3
2012											
Q1	207.1	158.5	168.8	213.9	37.9	201.4	165.4	153.1	373.6	318.7	20.9
Q2	218.8	201.5	321.6	240.2	69.6	46.7	314.6	170.9	340.9	279.7	13.5
Q3	186.5	147.2	218.7	315.2	76.1	3.3	287.4	83.6	341.5	290.8	3.3
Q4	247.8	188.3	174.2	116.7	36.4	134.9	268.6	261.1	552.3	320.1	1.0
2013											
Q1	214.9	164.8	176.4	238.4	38.0	207.6	155.1	157.7	379.2	336.3	23.3
Q2	218.6	192.7	315.8	178.0	68.5	36.0	280.2	176.5	357.1	288.9	15.4
Q3	187.2	144.9	204.5	337.2	73.8	4.1	269.1	83.2	350.1	292.1	5.7
Q4	248.6	190.8	188.4	112.5	33.4	121.6	265.9	255.4	567.0	306.0	1.3
2014											
Q1	215.9	167.1	182.3	241.9	35.7	220.2	157.9	156.5	384.0	326.4	27.3

9

MINING AND QUARRYING

Table 3.1
QUARTERLY INDICES ON VOLUME OF PRODUCTION
MINING AND QUARRYING
(1978=100)

YEAR/	TOTAL			META	LLIC			NON-METALLIC			
QUARTER	1017	Total	Gold	Copper	Nickel	Chromium	Other	Total	Crude Oil	Stone, Clay Sandpits	Other
2011											
Q1	739.9	262.8	886.0	34.3	71.2	0.1	12.7	2,611.0	69,327.6	416.8	1,291.0
Q2	1,036.8	415.5	1,379.0	2.6	1,061.5	0.2	2.1	2,935.3	61,303.3	265.6	1,993.1
Q3	260.2	146.9	149.2	11.8	220.5	0.4	35.6	618.4	18,194.1	121.1	517.5
Q4	252.1	90.7	212.9	7.7	448.5	0.2	14.6	1,291.0	19,366.0	163.1	580.0
2012											
Q1	658.4	211.6	1,148.9	13.0	75.8	0.1	20.1	2,472.1	67,214.1	440.2	1,074.0
Q2	961.5	322.7	441.6	3.0	1,074.5	0.1	3.1	2,986.3	59,101.7	295.5	2,247.2
Q3	255.5	152.4	127.3	12.1	235.6	0.9	49.5	577.3	14,665.2	138.3	547.0
Q4	276.3	95.7	104.6	8.2	598.5	0.3	19.5	1,436.1	20,213.1	184.2	724.0
2013											
Q1	645.7	252.5	916.0	13.2	102.7	0.1	14.4	2,039.3	66,378.7	542.4	202.3
Q2	935.3	312.4	472.9	4.3	1,006.9	0.1	3.0	2,913.8	54,783.1	336.6	2,318.8
Q3	272.9	154.8	126.1	21.1	197.8	0.6	29.0	640.0	14,870.3	154.0	795.6
Q4	245.3	87.6	93.0	10.6	503.2	0.2	10.9	1,254.2	15,297.4	185.5	915.3
2014											
Q1	780.9	267.1	1,073.1	17.8	93.4	0.0	4.2	2,675.3	74,511.9	556.8	724.2

Table 3.1.1
QUARTERLY INDICES ON VOLUME OF PRODUCTION PER WORKER
MINING AND QUARRYING
(1978=100)

YEAR/	TOTAL _			META	ALLIC			NON-METALLIC			
QUARTER		Total	Gold	Copper	Nickel	Chromium	Other	Total	Crude Oil	Stone, Clay Sandpits	Other
2011			-							-	
Q1	4,026.9	2,139.8	37,791.3	138.8	237.2	0.1	21.5	9,138.7	116,293.0	479.6	14,645.6
Q2	8,572.1	9,570.0	49,872.2	17.2	1,232.3	0.1	2.4	20,481.8	293,941.3	201.2	74,349.3
Q3	1,524.6	1,003.6	5,292.4	81.4	119.5	0.4	637.3	3,297.6	93,981.9	148.8	863.4
Q4	2,414.7	1,661.2	7,598.2	461.7	1,933.7	0.1	100.1	6,643.7	59,215.0	123.0	7,517.2
2012											
Q1	3,540.0	1,733.6	42,635.8	64.3	346.6	0.0	29.5	7,664.4	97,942.5	427.2	14,196.5
Q2	7,336.5	7,540.8	15,478.1	16.6	1,277.2	0.1	3.5	16,602.8	248,309.8	170.8	80,542.0
Q3	1,300.1	905.4	5,491.8	81.5	125.9	0.6	721.1	2,655.8	75,158.5	161.4	832.4
Q4	2,551.8	1,683.6	4,537.2	454.3	2,389.5	0.2	120.8	7,271.2	61,418.8	133.1	10,288.1
2013											
Q1	3,116.5	1,833.0	29,851.1	45.0	393.5	0.1	26.4	6,075.7	90,679.8	497.9	6,269.9
Q2	7,261.3	7,584.5	16,411.1	25.4	1,039.9	0.1	4.9	15,208.9	232,330.5	196.4	81,853.8
Q3	1,418.8	954.9	4,981.5	127.3	692.3	0.4	743.7	2,688.4	78,157.8	160.0	1,137.4
Q4	2,179.0	1,504.6	3,364.0	502.0	3,262.1	0.1	137.1	5,602.0	43,113.9	115.4	11,474.0
2014											
Q1	4,137.1	2,305.6	41,016.1	80.8	381.1	0.0	33.8	6,139.9	97,718.9	474.5	40,807.9

Table 3.2 QUARTERLY INDICES ON EMPLOYMENT MINING AND QUARRYING (1978=100)

YEAR/	TOTAL			META	ALLIC		NON-METALLIC				
QUARTER		Total	Gold	Copper	Nickel	Chromium	Other	Total	Crude Oil	Stone, Clay Sandpits	Other
2011											
Q1	18.4	12.3	2.3	24.7	30.0	147.4	59.0	28.6	59.6	86.9	8.8
Q2	12.1	4.3	2.8	14.9	86.1	162.5	86.4	14.3	20.9	132.0	2.7
Q3	17.1	14.6	2.8	14.5	184.5	89.5	5.6	18.8	19.4	81.4	59.9
Q4	10.4	5.5	2.8	1.7	23.2	130.8	14.6	19.4	32.7	132.5	7.7
2012											
Q1	18.6	12.2	2.7	20.2	21.9	181.8	68.0	32.3	68.6	103.1	7.6
Q2	13.1	4.3	2.9	18.3	84.1	143.0	89.0	18.0	23.8	173.1	2.8
Q3	19.7	16.8	2.3	14.8	187.1	136.7	6.9	21.7	19.5	85.7	65.7
Q4	10.8	5.7	2.3	1.8	25.0	147.0	16.1	19.8	32.9	138.3	7.0
2013											
Q1	20.7	13.8	3.1	29.4	26.1	187.2	54.5	33.6	73.2	108.9	3.2
Q2	12.9	4.1	2.9	16.8	96.8	150.5	61.1	19.2	23.6	171.4	2.8
Q3	19.2	16.2	2.5	16.6	28.6	146.0	3.9	23.8	19.0	96.2	69.9
Q4	11.3	5.8	2.8	2.1	15.4	148.9	7.9	22.4	35.5	160.7	8.0
2014											
Q1	18.9	11.6	2.6	22.0	24.5	179.5	12.3	43.6	76.3	117.3	1.8

Table 3.3
QUARTERLY INDICES ON COMPENSATION
MINING AND QUARRYING
AT CURRENT PRICES

YEAR/	TOTAL			META	ALLIC		NON-METALLIC				
QUARTER	TOTAL	Total	Gold	Copper	Nickel	Chromium	Other	Total	Crude Oil	Stone, Clay Sandpits	Other
2011											
Q1	454.5	278.4	39.9	599.8	485.7	219.0	163.0	714.7	526.3	651.4	411.9
Q2	479.1	336.6	127.8	457.7	367.5	388.5	214.6	902.6	308.2	1,356.9	1,160.5
Q3	1,112.9	360.9	50.2	559.7	265.3	52.5	14.8	1,489.2	361.9	847.3	3,943.3
Q4	536.1	392.1	87.0	433.0	283.5	93.3	222.5	1,359.5	342.6	1,476.4	1,003.9
2012											
Q1	505.3	307.2	43.9	655.7	559.1	217.1	192.1	834.5	697.3	844.8	378.9
Q2	555.7	374.4	154.6	486.2	343.5	416.8	222.2	1,171.8	420.9	1,522.5	1,113.2
Q3	1,176.2	381.5	48.5	573.3	273.2	59.4	16.0	1,618.2	368.1	938.1	4,204.5
Q4	563.2	411.6	99.1	491.4	264.9	113.1	167.7	1,433.0	351.7	1,604.4	1,048.7
2013											
Q1	596.3	361.6	54.4	641.4	613.4	233.5	181.3	990.5	852.0	928.0	351.1
Q2	626.2	421.1	182.7	404.9	404.5	477.5	211.4	1,328.8	434.7	1,665.9	1,210.0
Q3	1,247.9	410.4	45.4	678.2	330.8	100.4	19.7	1,557.7	313.1	1,008.6	4,048.0
Q4	624.2	451.8	99.3	589.7	287.9	232.8	121.7	1,637.7	405.3	1,775.9	1,189.3
2014											
Q1	567.1	314.2	41.7	565.7	710.2	171.4	33.3	1,110.9	952.4	1,016.9	357.5

Table 3.3.1
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
MINING AND QUARRYING
AT CURRENT PRICES

YEAR/	TOTAL			META	ALLIC			NON-METALLIC			
QUARTER	TOTAL	Total	Gold	Copper	Nickel	Chromium	Other	Total	Crude Oil	Stone, Clay Sandpits	Other
2011											
Q1	2,473.7	2,266.6	1,700.6	2,426.3	1,618.6	148.6	276.2	2,501.5	882.8	749.5	4,672.4
Q2	3,960.8	7,753.8	4,622.9	3,074.1	426.6	239.1	248.4	6,298.5	1,477.9	1,027.8	43,291.0
Q3	6,521.2	2,465.5	1,778.7	3,859.0	143.8	58.7	264.1	7,941.5	1,869.5	1,041.2	6,578.5
Q4	5,134.4	7,181.9	3,104.4	25,922.5	1,222.3	71.3	1,525.3	6,996.4	1,047.6	1,113.8	13,012.7
2012											
Q1	2,716.9	2,516.7	1,627.5	3,249.5	2,555.6	119.4	282.4	2,587.2	1,016.1	819.7	5,008.1
Q2	4,240.4	8,750.7	5,418.7	2,655.1	408.3	291.5	249.8	6,514.7	1,768.3	879.7	39,896.7
Q3	5,983.9	2,265.8	2,091.4	3,877.6	146.0	43.4	233.6	7,443.9	1,886.5	1,094.7	6,397.6
Q4	5,200.7	7,241.1	4,297.8	27,368.0	1,057.6	76.9	1,038.7	7,255.5	1,068.5	1,159.8	14,902.0
2013											
Q1	2,878.4	2,624.5	1,772.0	2,178.7	2,351.0	124.7	332.4	2,951.0	1,163.9	851.9	10,880.3
Q2	4,861.5	10,222.7	6,339.8	2,414.1	417.7	317.2	346.2	6,935.8	1,843.6	972.2	42,715.2
Q3	6,487.1	2,532.6	1,794.9	4,087.5	1,158.0	68.8	503.7	6,543.7	1,645.6	1,048.2	5,787.3
Q4	5,544.6	7,762.6	3,590.6	28,010.0	1,866.1	156.3	1,538.0	7,315.0	1,142.4	1,105.4	14,909.6
2014											
Q1	3,004.7	2,711.7	1,595.6	2,576.0	2,896.6	95.5	270.6	2,549.6	1,249.0	866.7	20,145.2

Table 3.3.2
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
MINING AND QUARRYING
AT CONSTANT PRICES

YEAR/	TOTAL			META	ALLIC		NON-METALLIC				
QUARTER		Total	Gold	Copper	Nickel	Chromium	Other	Total	Crude Oil	Stone, Clay Sandpits	Other
2011											
Q1	125.7	115.2	86.4	123.3	82.3	7.6	14.0	127.1	44.9	38.1	237.5
Q2	199.2	390.0	232.5	154.6	21.5	12.0	12.5	316.8	74.3	51.7	2,177.3
Q3	325.0	122.9	88.7	192.3	7.2	2.9	13.2	395.8	93.2	51.9	327.9
Q4	257.1	359.6	155.4	1,297.8	61.2	3.6	76.4	350.3	52.4	55.8	651.5
2012											
Q1	133.9	124.0	80.2	160.2	126.0	5.9	13.9	127.5	50.1	40.4	246.8
Q2	207.2	427.6	264.8	129.7	19.9	14.2	12.2	318.3	86.4	43.0	1,949.4
Q3	288.1	109.1	100.7	186.7	7.0	2.1	11.2	358.4	90.8	52.7	308.0
Q4	252.9	352.1	209.0	1,330.9	51.4	3.7	50.5	352.8	52.0	56.4	724.7
2013											
Q1	137.5	125.4	84.6	104.1	112.3	6.0	15.9	140.9	55.6	40.7	519.7
Q2	231.3	486.4	301.6	114.9	19.9	15.1	16.5	330.0	87.7	46.3	2,032.2
Q3	304.8	119.0	84.3	192.0	54.4	3.2	23.7	307.4	77.3	49.2	271.9
Q4	261.3	365.8	169.2	1,319.9	87.9	7.4	72.5	344.7	53.8	52.1	702.6
2014											
Q1	137.9	124.4	73.2	118.2	132.9	4.4	12.4	117.0	57.3	39.8	924.2

MANUFACTURING

Table 4.1
QUARTERLY INDICES ON GROSS REVENUE
MANUFACTURING
AT CURRENT PRICES
(1978=100)

YEAR/ QUARTER	TOTAL	FOOD	BEVERAGE	TOBACCO	TEXTILE	FOOTWEAR & WEARING APPAREL	WOOD & WOOD PRODUCTS	FURNITURE & FIXTURES	PAPER & PAPER PRODUCTS	PUBLISHING & PRINTING
2011										
Q1	4,213.8	5,687.5	4,309.9	104.7	1,188.2	3,779.9	325.5	2,141.1	320.4	2,071.8
Q2	4,286.0	5,419.3	4,755.5	127.9	1,468.9	3,801.8	485.0	1,895.6	1,074.5	4,169.8
Q3	3,682.5	3,428.4	5,676.8	357.3	617.0	2,731.3	362.2	1,465.6	1,193.6	692.4
Q4	4,619.4	6,089.4	3,600.6	187.4	1,378.8	3,672.4	654.7	3,721.2	89.0	2,945.8
2012										
Q1	4,260.7	5,863.2	4,684.2	120.8	1,165.4	3,369.9	326.2	3,497.6	295.0	2,066.6
Q2	4,427.4	5,990.7	4,536.1	144.4	1,562.4	6,677.6	638.5	3,159.2	973.9	4,044.4
Q3	3,870.1	4,179.5	5,904.6	352.7	559.2	2,893.6	309.7	1,480.1	1,061.6	818.0
Q4	4,845.9	6,425.6	3,719.6	151.1	1,294.9	7,347.5	694.7	3,290.5	89.0	3,176.5
2013										
Q1	4,540.6	6,718.0	4,853.4	112.5	1,028.7	3,630.5	296.7	3,027.1	233.5	1,871.8
Q2	4,559.6	6,224.7	4,551.4	125.0	1,250.2	6,509.6	555.0	3,056.0	887.1	4,137.9
Q3	4,175.7	4,337.2	6,488.3	402.1	622.8	2,900.4	318.5	1,966.3	981.5	865.8
Q4	5,234.9	6,790.8	3,643.5	235.5	1,173.0	5,815.0	707.4	6,001.7	77.5	4,042.9
2014										
Q1	4,640.8	6,968.2	5,132.3	162.0	1,376.1	3,319.9	322.2	4,309.9	249.3	3,133.2

Table 4.1 (continued)
QUARTERLY INDICES ON GROSS REVENUE
MANUFACTURING
AT CURRENT PRICES
(1978=100)

YEAR/			CHEMICAL &	PETROLEUM	NON-METALLIC		BASIC METALS		METAL	MACHINERIES
QUARTER	LEATHER	RUBBER	CHEMICAL PRODUCTS	& COAL	MINERAL PROD.	Total	ferrous	non-ferrous	PRODUCTS	(except elect.)
2011										
Q1	1,764.7	2,388.0	1,865.6	4,252.2	2,061.9	9,848.4	6,480.2	9,314.9	6,385.7	1,804.7
Q2	50.1	1,434.1	1,926.1	4,518.7	4,867.3	7,495.4	6,784.2	1,844.7	17,370.5	2,758.0
Q3	29.8	1,704.0	2,386.1	4,431.8	5,238.2	5,598.1	5,271.9	2,496.1	7,617.0	3,423.0
Q3	452.2	2,932.3	3,097.7	6,013.2	3,305.9	5,530.2	4,033.9	4,067.6	8,937.0	2,606.3
2012										
Q1	1,502.5	2,554.8	2,008.9	5,078.1	2,419.4	6,657.2	8,480.1	4,362.1	5,192.0	1,779.6
Q1	61.9	1,380.7	2,007.6	3,592.9	5,511.7	3,571.7	7,422.9	405.9	17,213.5	2,763.5
Q1	36.8	1,640.6	2,425.6	3,984.6	6,419.4	4,113.1	5,107.9	1,573.6	7,291.9	3,535.8
Q1	445.8	2,109.2	3,083.4	5,295.1	3,229.8	6,031.9	4,183.6	4,654.5	7,964.7	2,708.3
2013										
Q1	1,810.1	2,022.1	2,075.7	3,799.2	2,942.6	9,260.9	7,518.9	8,268.6	4,837.3	1,795.2
Q2	48.5	1,391.8	3,457.1	3,524.8	6,489.5	5,610.0	9,084.8	960.2	16,589.6	2,659.5
Q3	45.2	1,658.0	5,406.4	4,093.2	7,564.3	5,336.8	6,027.0	2,168.5	6,670.0	3,541.6
Q4	540.3	2,133.4	6,982.3	4,518.2	3,297.5	5,639.7	5,083.6	3,543.1	8,874.6	2,719.0
2014										
Q1	1,940.6	2,045.3	2,206.4	4,002.7	2,530.6	6,148.6	9,572.2	3,063.2	7,054.1	2,520.8

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Table 4.1 (continued)
QUARTERLY INDICES ON GROSS REVENUE
MANUFACTURING
AT CURRENT PRICES
(1978=100)

YEAR/			ELECTRICAL	MACHINERIES			TRANSPORT	
QUARTER	Total	micro-circuits	appliances	batteries	lamps	wires	EQUIPMENT	MISCELLANEOUS
2011								
Q1	7,851.3	19,885.2	1,545.0	849.3	1,739.6	3,094.4	9,323.7	4,944.9
Q2	5,817.9	13,239.5	1,926.3	247.9	1,304.9	1,874.9	7,186.5	4,758.5
Q3	7,994.9	19,750.5	1,967.9	232.7	2,174.4	3,054.4	9,117.0	3,603.3
Q3	7,268.4	9,250.7	2,506.0	393.9	7,913.7	2,486.6	10,894.9	5,893.5
2012								
Q1	8,940.6	20,654.5	1,443.9	520.3	2,661.5	3,499.3	9,356.6	4,106.5
Q1	6,985.5	12,915.1	1,128.2	105.9	2,715.4	2,244.8	8,543.6	4,170.0
Q1	8,578.6	17,934.2	1,672.9	250.0	3,056.4	2,632.6	10,625.5	3,030.8
Q1	7,915.0	9,343.0	2,569.8	586.2	9,356.2	1,837.1	11,162.5	5,867.9
2013								
Q1	9,092.7	20,744.7	1,286.7	882.2	2,378.8	2,100.2	11,430.4	4,700.2
Q2	7,289.2	13,678.7	982.7	332.0	2,365.1	1,955.3	5,034.8	3,513.1
Q3	8,592.7	18,211.5	1,461.7	445.7	2,670.5	2,300.2	6,883.5	2,557.8
Q4	9,093.4	10,765.5	2,886.0	644.9	10,507.7	2,063.2	10,940.2	5,844.7
2014 Q1	10,069.5	23,266.5	1,275.6	1,113.7	2,358.3	2,082.1	11,813.8	4,613.2

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Table 4.2 QUARTERLY INDICES ON EMPLOYMENT MANUFACTURING (1978=100)

YEAR/ QUARTER	TOTAL	FOOD	BEVERAGE	TOBACCO	TEXTILE	FOOTWEAR & WEARING APPAREL	WOOD & WOOD PRODUCTS	FURNITURE & FIXTURES	PAPER & PAPER PRODUCTS	PUBLISHING & PRINTING
2011	•		•		•	•				
Q1	200.9	227.3	60.5	86.1	71.2	307.5	67.7	77.6	125.3	135.4
Q2	260.3	422.2	86.4	237.7	169.4	212.2	80.9	134.3	207.8	200.8
Q3	194.9	313.0	92.4	106.8	84.1	207.9	45.4	99.7	115.6	133.6
Q4	175.0	272.1	73.2	102.6	69.8	128.3	75.7	95.4	180.6	178.8
2012										
Q1	209.2	228.7	70.0	99.3	74.2	315.1	80.6	111.2	117.2	150.9
Q2	271.1	430.0	95.4	163.0	176.8	212.5	88.7	177.3	205.8	203.0
Q3	198.6	323.4	83.3	103.5	84.0	202.5	42.1	99.7	114.0	134.4
Q4	178.7	269.3	71.6	82.7	76.1	118.7	79.3	94.6	175.4	200.4
2013										
Q1	211.3	231.8	62.7	92.5	76.2	308.5	81.2	103.1	103.0	163.7
Q2	271.2	453.7	95.9	151.8	162.5	215.4	83.0	152.8	182.1	206.6
Q3	200.6	329.8	83.8	92.6	70.9	203.3	41.4	91.9	107.2	139.1
Q4	183.4	269.7	71.7	167.4	71.8	120.9	79.9	105.4	172.8	210.4
2014										
Q1	211.4	234.6	71.0	92.1	78.3	287.9	81.4	103.1	104.7	171.8

Table 4.2 (continued)
QUARTERLY INDICES ON EMPLOYMENT
MANUFACTURING
(1978=100)

YEAR/	LEATUED	DUDDED	CHEMICAL &	PETROLEUM	NON-METALLIC		BASIC METALS		METAL	MACHINERIES
QUARTER	LEATHER	RUBBER	CHEMICAL PRODUCTS	& COAL	MINERAL PROD.	Total	non-ferrous	ferrous	PRODUCTS	(except elect.)
2011	•	•			·				•	
Q1	119.4	188.7	171.3	205.4	144.1	145.7	122.9	149.9	222.1	188.0
Q2	197.1	348.9	368.5	386.5	222.7	181.6	131.6	127.7	257.1	173.8
Q3	73.7	133.0	146.7	389.5	196.9	165.5	310.8	90.0	240.5	198.1
Q4	803.6	129.4	174.0	81.1	248.8	247.6	171.9	249.2	248.7	178.5
2012										
Q1	124.2	113.8	170.6	202.3	138.8	146.5	123.5	150.7	227.5	244.4
Q2	530.8	180.5	384.9	383.9	228.0	281.0	151.6	131.1	288.1	173.6
Q3	78.8	79.5	153.2	360.2	245.0	128.0	212.1	77.8	247.0	212.1
Q4	711.4	67.7	174.2	80.7	297.0	386.0	192.1	498.5	306.2	162.8
2013										
Q1	105.0	90.0	172.6	151.4	160.2	185.8	203.0	134.5	265.7	293.8
Q2	127.2	180.5	396.6	383.9	229.7	284.7	151.6	136.0	262.3	168.3
Q3	87.1	83.4	156.4	364.4	246.2	131.0	215.7	80.0	286.5	218.0
Q4	748.8	70.2	182.4	81.2	305.8	387.0	193.3	498.3	327.9	165.5
2014										
Q1	104.3	87.5	173.6	152.8	149.2	182.5	196.2	135.5	272.6	303.8

Table 4.2 (continued)
QUARTERLY INDICES ON EMPLOYMENT
MANUFACTURING
(1978=100)

YEAR/			ELECTRICAL N	MACHINERIES			TRANSPORT	
QUARTER	Total	micro-circuits	appliances	batteries	lamps	wires	EQUIPMENT	MISCELLANEOUS
2011						•		
Q1	418.3	451.2	264.0	139.2	571.4	450.9	387.0	170.8
Q2	347.4	363.6	218.9	127.5	102.4	374.8	564.7	201.6
Q3	380.7	370.7	261.5	203.3	112.6	257.9	349.4	122.7
Q4	318.7	337.5	270.0	158.1	233.2	463.9	348.2	104.2
2012								
Q1	427.7	463.9	259.1	142.3	584.2	461.0	491.0	164.2
Q2	374.7	362.4	218.3	103.7	168.0	353.8	716.9	203.6
Q3	398.6	367.3	263.9	218.3	123.4	274.9	401.9	113.4
Q4	335.1	316.7	223.8	203.8	264.8	494.6	376.5	100.9
2013								
Q1	436.3	476.0	247.2	193.0	558.1	372.7	490.0	148.8
Q2	378.3	373.3	187.5	103.7	142.0	299.1	708.6	201.0
Q3	414.0	370.8	257.7	218.3	136.9	256.6	412.0	114.8
Q4	353.0	344.7	220.6	203.8	263.0	478.7	358.8	101.6
2014								
Q1	430.4	472.4	245.9	193.0	546.6	354.3	609.7	154.4

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Table 4.3
QUARTERLY INDICES ON COMPENSATION
MANUFACTURING
AT CURRENT PRICES
(1978=100)

YEAR/ QUARTER	TOTAL	FOOD	BEVERAGE	TOBACCO	TEXTILE	FOOTWEAR & WEARING APPAREL	WOOD & WOOD PRODUCTS	FURNITURE & FIXTURES	PAPER & PAPER PRODUCTS	PUBLISHING & PRINTING
2011					•	·				
Q1	1,955.5	2,189.5	1,882.7	2,451.6	951.1	2,195.7	687.2	927.6	776.7	511.6
Q2	3,512.4	7,426.9	4,030.2	2,828.4	1,086.7	2,797.4	705.9	1,771.7	1,198.0	1,131.5
Q3	2,587.3	5,369.1	1,886.7	3,536.6	1,007.0	2,045.1	363.3	1,464.3	796.9	342.5
Q4	2,135.1	3,181.5	1,919.5	1,814.1	813.8	1,599.3	420.4	1,086.2	1,924.6	930.5
2012										
Q1	2,091.8	2,420.7	2,288.4	2,828.3	757.9	2,318.0	809.6	1,328.4	769.2	507.5
Q2	3,772.8	8,216.8	4,402.7	1,487.4	1,053.3	2,816.6	859.8	2,162.5	1,158.8	1,116.5
Q3	2,578.2	5,218.2	2,061.1	3,460.2	924.8	1,947.8	352.0	1,500.8	655.9	317.8
Q4	2,216.5	3,292.7	2,001.1	1,462.5	795.7	1,491.5	437.9	1,128.7	2,020.1	1,209.3
2013										
Q1	2,234.5	2,552.5	2,131.0	2,632.7	921.0	2,406.6	671.6	1,223.6	841.9	545.5
Q2	3,831.6	8,485.3	4,189.8	1,547.7	1,140.6	2,933.6	835.6	2,064.4	1,189.1	1,302.0
Q3	2,742.8	5,345.5	1,847.1	3,335.8	757.1	1,949.1	370.1	1,907.6	662.5	297.5
Q4	2,414.2	3,458.9	2,131.5	2,252.2	836.0	1,584.9	448.3	1,159.7	2,087.1	1,598.9
2014										
Q1	2,169.2	2,399.1	2,232.9	2,203.1	921.0	2,351.1	621.6	1,762.2	825.1	545.0

Table 4.3 (continued)
QUARTERLY INDICES ON COMPENSATION
MANUFACTURING
AT CURRENT PRICES
(1978=100)

YEAR/	LEATUED	DUDDED	CHEMICAL &	PETROLEUM	NON-METALLIC		BASIC METALS		METAL	MACHINERIES
QUARTER	LEATHER	RUBBER	CHEMICAL PRODUCTS	& COAL	MINERAL PROD.	Total	non-ferrous	ferrous	PRODUCTS	(except elect.)
2011										
Q1	707.1	115.3	1,214.0	5,045.8	1,139.3	3,539.2	2,482.4	3,685.9	1,971.4	2,464.8
Q2	919.5	2,007.9	2,934.4	10,792.9	1,664.4	3,663.1	2,178.9	2,987.9	2,865.5	3,187.2
Q3	330.8	1,554.4	2,113.1	3,590.0	1,706.9	2,255.0	3,109.4	1,487.8	2,738.9	2,510.8
Q4	2,075.3	908.8	1,785.1	2,063.7	995.6	2,589.4	2,344.1	2,134.3	1,615.1	1,949.2
2012										
Q1	362.8	99.2	1,337.6	4,499.6	1,183.1	3,364.3	2,359.6	3,503.7	2,209.4	3,414.0
Q2	1,206.9	1,109.1	3,227.9	11,569.8	1,801.0	4,327.3	2,599.9	3,283.4	3,109.8	3,680.6
Q3	298.3	944.3	2,106.1	3,273.7	2,099.9	1,801.4	2,041.3	1,400.3	3,257.3	2,786.8
Q4	2,014.6	521.5	1,789.8	1,935.2	1,179.7	2,927.7	2,650.9	2,412.8	1,713.1	2,064.7
2013										
Q1	291.2	78.5	1,362.8	3,366.4	1,387.3	4,271.2	4,175.2	2,696.8	2,819.4	4,430.7
Q2	1,082.6	1,109.1	3,493.8	11,569.8	1,804.1	4,809.8	2,599.9	4,317.5	2,778.9	3,856.1
Q3	357.1	1,968.2	2,917.1	2,875.0	2,038.6	1,661.4	1,838.6	1,321.4	3,768.1	2,749.1
Q4	2,155.7	490.4	2,462.5	2,032.0	1,347.8	3,065.3	3,764.5	2,526.2	1,852.8	2,157.7
2014										
Q1	272.9	80.2	1,365.7	3,534.7	1,174.3	4,195.1	4,100.9	2,353.1	2,593.8	4,118.7

Table 4.3 (continued)
QUARTERLY INDICES ON COMPENSATION
MANUFACTURING
AT CURRENT PRICES
(1978=100)

YEAR/			ELECTRICAL I	MACHINERIES			TRANSPORT	MICOELLANEOUS
QUARTER	Total	micro-circuits	appliances	batteries	lamps	wires	EQUIPMENT	MISCELLANEOUS
2011								
Q1	5,486.6	6,533.4	8,207.9	1,295.4	3,260.8	4,427.0	1,411.6	2,031.1
Q2	4,354.6	6,198.0	3,747.8	2,401.6	3,194.2	1,220.9	3,031.5	2,931.4
Q3	5,199.7	6,989.1	2,997.1	3,602.0	1,236.9	3,970.4	2,124.7	1,543.8
Q4	6,962.4	7,973.4	1,447.6	3,758.9	3,424.2	10,874.4	2,552.0	1,362.1
2012								
Q1	5,657.8	6,774.8	7,809.9	1,335.9	3,362.6	4,565.2	1,854.7	2,074.7
Q2	4,706.0	6,386.7	3,504.0	1,490.2	5,944.0	1,168.0	3,631.1	2,993.0
Q3	5,322.8	6,937.6	2,981.1	3,869.4	1,171.8	4,404.9	2,517.2	1,534.4
Q4	7,614.2	7,967.9	1,500.8	5,219.2	3,744.6	10,329.6	2,895.8	1,350.9
2013								
Q1	5,770.1	6,921.9	7,205.5	2,038.4	3,108.9	3,215.7	3,141.8	1,936.4
Q2	4,791.2	6,565.1	3,410.7	1,490.2	5,548.1	1,090.2	2,769.6	2,854.8
Q3	6,207.1	7,304.8	2,966.6	3,869.4	1,682.0	4,112.5	2,663.6	1,490.0
Q4	8,056.3	8,607.1	1,786.1	5,219.2	3,739.2	9,979.0	2,905.1	1,446.6
2014								
Q1	5,357.9	6,328.1	8,495.8	2,038.4	2,966.2	2,978.9	3,485.7	1,919.8

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Table 4.3.1
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
MANUFACTURING
AT CURRENT PRICES
(1978=100)

YEAR/ QUARTER	TOTAL	FOOD	BEVERAGE	TOBACCO	TEXTILE	FOOTWEAR & WEARING APPAREL	WOOD & WOOD PRODUCTS	FURNITURE & FIXTURES	PAPER & PAPER PRODUCTS	PUBLISHING & PRINTING
2011										
Q1	973.3	963.4	3,111.5	2,847.0	1,335.0	714.1	1,015.1	1,195.0	619.8	378.0
Q2	1,349.6	1,759.2	4,667.2	1,190.1	641.4	1,318.3	872.2	1,319.7	576.6	563.5
Q3	1,327.5	1,715.3	2,042.4	3,312.2	1,196.9	983.9	799.5	1,469.1	689.4	256.4
Q4	1,220.1	1,169.2	2,620.9	1,768.5	1,165.9	1,246.0	555.7	1,139.2	1,065.9	520.4
2012										
Q1	999.8	1,058.4	3,269.2	2,847.0	1,021.0	735.6	1,004.3	1,194.3	656.1	336.4
Q2	1,391.4	1,910.9	4,613.8	912.5	595.9	1,325.5	969.6	1,220.0	563.2	549.9
Q3	1,298.0	1,613.8	2,474.4	3,342.1	1,101.5	961.9	835.9	1,505.3	575.2	236.5
Q4	1,240.2	1,222.6	2,795.5	1,768.5	1,046.0	1,256.5	552.3	1,193.3	1,151.9	603.4
2013										
Q1	1,057.5	1,101.2	3,396.7	2,847.0	1,208.6	780.0	826.9	1,186.3	817.2	333.3
Q2	1,412.9	1,870.1	4,368.2	1,019.6	701.9	1,361.8	1,006.3	1,350.9	653.0	630.2
Q3	1,367.4	1,620.6	2,205.0	3,600.5	1,068.1	958.9	894.6	2,076.3	617.9	213.9
Q4	1,316.1	1,282.4	2,970.9	1,345.2	1,163.7	1,311.3	560.7	1,100.2	1,208.1	759.9
2014										
Q1	1,026.3	1,022.6	3,146.0	2,391.2	1,176.4	816.6	764.0	1,708.5	787.8	317.1

Table 4.3.1 (continued)
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
MANUFACTURING
AT CURRENT PRICES
(1978=100)

YEAR/	LEATHER	DUDDED	CHEMICAL &	PETROLEUM	NON-METALLIC		BASIC METALS		METAL	MACHINERIES
QUARTER	LEATHER	RUBBER	CHEMICAL PRODUCTS	& COAL	MINERAL PROD.	Total	non-ferrous	ferrous	PRODUCTS	(except elect.)
2011										
Q1	592.0	61.1	708.6	2,456.4	790.6	2,428.3	2,019.8	2,458.6	887.6	1,311.3
Q2	466.6	575.4	796.4	2,792.3	747.4	2,016.9	1,655.8	2,339.3	1,114.4	1,833.6
Q3	448.7	1,168.5	1,440.8	921.6	866.8	1,362.9	1,000.6	1,653.1	1,139.0	1,267.3
Q4	258.2	702.1	1,025.9	2,545.4	400.2	1,045.6	1,363.7	856.4	649.5	1,092.3
2012										
Q1	292.1	87.2	784.2	2,224.2	852.1	2,296.5	1,910.2	2,325.2	971.1	1,397.1
Q2	227.4	614.4	838.7	3,013.7	789.9	1,539.7	1,714.6	2,504.6	1,079.3	2,120.3
Q3	378.6	1,188.3	1,374.8	908.8	857.3	1,407.7	962.4	1,800.2	1,319.0	1,314.0
Q4	283.2	770.2	1,027.5	2,399.1	397.3	758.5	1,380.1	484.0	559.4	1,268.0
2013										
Q1	277.4	87.2	789.8	2,224.2	865.8	2,299.2	2,056.7	2,004.4	1,061.2	1,508.0
Q2	851.1	614.4	880.8	3,013.7	785.3	1,689.2	1,714.6	3,175.7	1,059.5	2,291.2
Q3	410.0	2,358.6	1,865.6	789.0	827.9	1,267.9	852.2	1,652.5	1,315.2	1,260.9
Q4	287.9	698.2	1,349.7	2,503.7	440.8	792.2	1,947.5	507.0	565.1	1,303.4
2014										
Q1	261.6	91.6	786.5	2,313.7	787.0	2,299.1	2,090.2	1,737.0	951.7	1,355.8

Table 4.3.1 (continued)
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
MANUFACTURING
AT CURRENT PRICES
(1978=100)

YEAR/			ELECTRICAL	MACHINERIES			TRANSPORT	MISCELLANEOUS
QUARTER	Total	micro-circuits	appliances	batteries	lamps	wires	EQUIPMENT	MISCELLANEOUS
2011		•					•	•
Q1	1,311.5	1,447.9	3,108.9	930.8	570.7	981.8	364.8	1,189.2
Q2	1,253.5	1,704.6	1,712.4	1,884.1	3,119.4	325.8	536.9	1,454.2
Q3	1,366.0	1,885.4	1,146.1	1,772.1	1,098.6	1,539.6	608.1	1,258.6
Q4	2,184.7	2,362.5	536.1	2,377.1	1,468.4	2,344.0	732.9	1,306.6
2012								
Q1	1,322.9	1,460.5	3,014.0	938.9	575.6	990.3	377.7	1,263.8
Q2	1,256.0	1,762.5	1,605.4	1,436.4	3,537.8	330.1	506.5	1,470.2
Q3	1,335.3	1,888.7	1,129.7	1,772.8	949.5	1,602.2	626.3	1,353.3
Q4	2,272.1	2,515.5	670.5	2,561.3	1,414.0	2,088.6	769.1	1,338.8
2013								
Q1	1,322.5	1,454.1	2,914.6	1,056.3	557.0	862.7	641.3	1,301.1
Q2	1,266.5	1,758.8	1,818.8	1,436.4	3,906.9	364.5	390.9	1,420.1
Q3	1,499.5	1,970.0	1,151.4	1,772.8	1,229.1	1,602.6	646.5	1,298.2
Q4	2,282.0	2,497.0	809.7	2,561.3	1,422.0	2,084.8	809.6	1,423.5
2014								
Q1	1,245.0	1,339.6	3,454.6	1,056.3	542.6	840.8	571.7	1,243.3

Table 4.3.2
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
MANUFACTURING
AT CONSTANT PRICES
(1978=100)

YEAR/ QUARTER	TOTAL	FOOD	BEVERAGE	TOBACCO	TEXTILE	FOOTWEAR & WEARING APPAREL	WOOD & WOOD PRODUCTS	FURNITURE & FIXTURES	PAPER & PAPER PRODUCTS	PUBLISHING & PRINTING
2011					•					
Q1	49.5	49.0	158.1	144.7	67.8	36.3	51.6	60.7	31.5	19.2
Q2	67.9	88.5	234.7	59.9	32.3	66.3	43.9	66.4	29.0	28.3
Q3	66.2	85.5	101.8	165.1	59.7	49.0	39.8	73.2	34.4	12.8
Q4	61.1	58.5	131.2	88.5	58.4	62.4	27.8	57.0	53.4	26.1
2012										
Q1	49.3	52.2	161.1	140.3	50.3	36.3	49.5	58.9	32.3	16.6
Q2	68.0	93.4	225.4	44.6	29.1	64.8	47.4	59.6	27.5	26.9
Q3	62.5	77.7	119.1	160.9	53.0	46.3	40.2	72.5	27.7	11.4
Q4	60.3	59.5	135.9	86.0	50.9	61.1	26.9	58.0	56.0	29.3
2013										
Q1	50.5	52.6	162.2	136.0	57.7	37.3	39.5	56.7	39.0	15.9
Q2	67.2	89.0	207.8	48.5	33.4	64.8	47.9	64.3	31.1	30.0
Q3	65.8	78.0	106.2	173.3	51.4	46.2	43.1	100.0	29.7	10.3
Q4	64.0	62.4	144.5	65.4	56.6	63.8	27.3	53.5	58.8	37.0
2014										
Q1	47.1	46.9	144.3	109.7	54.0	37.5	35.1	78.4	36.1	14.6

Table 4.3.2 (continued)
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
MANUFACTURING
AT CONSTANT PRICES

YEAR/	LEATUED	2112252	CHEMICAL &	PETROLEUM	NON-METALLIC		BASIC METALS		METAL	MACHINERIES
QUARTER	LEATHER	RUBBER	CHEMICAL PRODUCTS	& COAL	MINERAL PROD.	Total	non-ferrous	ferrous	PRODUCTS	(except elect.)
2011			"	'	<u>'</u>		'			'
Q1	30.1	3.1	36.0	124.8	40.2	123.4	102.7	125.0	45.1	66.6
Q2	23.5	28.9	40.1	140.4	37.6	101.4	83.3	117.7	56.1	92.2
Q3	22.4	58.2	71.8	45.9	43.2 r	67.9	49.9	82.4	56.8	63.2
Q4	12.9	35.2	51.4	127.4	20.0	52.4	68.3	42.9	32.5	54.7
2012										
Q1	14.4	4.3	38.7	109.6	42.0	113.2	94.2	114.6	47.9	68.9
Q2	11.1	30.0	41.0	147.3	38.6	75.2	83.8	122.4	52.7	103.6
Q3	18.2	57.2	66.2	43.8	41.3	67.8	46.3	86.7	63.5	63.3
Q4	13.8	37.5	50.0	116.7	19.3	36.9	67.1	23.5	27.2	61.7
2013										
Q1	13.2	4.2	37.7	106.2	41.4	109.8	98.2	95.7	50.7	72.0
Q2	40.5	29.2	41.9	143.4	37.4	80.4	81.6	151.1	50.4	109.0
Q3	19.7	113.6	89.8	38.0	39.9	61.0	41.0	79.6	63.3	60.7
Q4	14.0	34.0	65.6	121.8	21.4	38.5	94.7	24.7	27.5	63.4
2014										
Q1	12.0	4.2	36.1	106.1	36.1	105.5	95.9	79.7	43.7	62.2

Table 4.3.2 (continued)
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
MANUFACTURING
AT CONSTANT PRICES

(1978=100)

YEAR/			ELECTRICAL	MACHINERIES			TRANSPORT	MICOELLANEOUS
QUARTER	Total	micro-circuits	appliances	batteries	lamps	wires	EQUIPMENT	MISCELLANEOUS
2011		•		•	•			
Q1	66.7	73.6	158.0	47.3	29.0	49.9	18.5	60.4
Q2	63.0	85.7	86.1	94.8	156.9	16.4	27.0	73.1
Q3	68.1	94.0	57.1	88.3	54.8	76.7	30.3	62.7
Q4	109.4	118.3	26.8	119.0	73.5	117.4	36.7	65.4
2012								
Q1	65.2	72.0	148.6	46.3	28.4	48.8	18.6	62.3
Q2	61.4	86.1	78.4	70.2	172.9	16.1	24.7	71.8
Q3	64.3	90.9	54.4	85.3	45.7	77.1	30.1	65.2
Q4	110.5	122.3	32.6	124.6	68.8	101.6	37.4	65.1
2013								
Q1	63.2	69.4	139.2	50.5	26.6	41.2	30.6	62.1
Q2	60.3	83.7	86.5	68.3	185.9	17.3	18.6	67.6
Q3	72.2	94.8	55.4	85.3	59.2	77.2	31.1	62.5
Q4	111.0	121.4	39.4	124.6	69.2	101.4	39.4	69.2
2014								
Q1	57.1	61.5	158.5	48.5	24.9	38.6	26.2	57.0

CONSTRUCTION

Table 5.1

QUARTERLY INDICES ON COMPENSATION

CONSTRUCTION

AT CONSTANT PRICES

(1978=100)

YEAR/ QUARTER	CONSTRUCTION
2011	
Q1	2,527.7
Q2	2,711.6
Q3	2,453.9
Q4	2,384.7
2012	
Q1	2,609.5
Q2	2,763.0
Q3	2,500.6
Q4	2,450.0
2013	
Q1	2,722.4
Q2	2,954.4
Q3	2,579.5
Q4	2,562.1
2014	
Q1	2,820.0

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ELECTRICITY AND WATER

Table 6.1
QUARTERLY INDICES ON VOLUME OF PRODUCTION
ELECTRICITY AND WATER
(1978=100)

Table 6.1.1

QUARTERLY INDICES ON VOLUME OF PRODUCTION PER WORKER

ELECTRICITY AND WATER
(1978=100)

YEAR/				YEAR/			
QUARTER	TOTAL	ELECTRICITY	WATER	QUARTER	TOTAL	ELECTRICITY	WATER
2011				2011			
Q1	503.7	505.5	475.8	Q1	279.9	371.7	116.4
Q2	491.5	498.9	375.3	Q2	356.3	397.9	184.6
Q3	360.1	360.8	349.2	Q3	249.7	289.1	142.5
Q4	468.7	470.2	444.4	Q4	317.1	396.1	148.5
2012				2012			
Q1	547.9	550.3	511.0	Q1	300.0	409.2	118.0
Q2	530.5	539.1	396.0	Q2	384.8	434.4	189.0
Q3	364.5	364.3	368.4	Q3	249.8	288.4	148.6
Q4	482.3	484.2	452.4	Q4	316.9	390.5	151.4
2013				2013			
Q1	549.3	551.3	519.1	Q1	296.1	406.2	116.7
Q2	548.9	555.9	437.8	Q2	383.6	434.1	197.8
Q3	389.5	390.5	375.1	Q3	270.0	315.4	149.5
Q4	495.8	497.8	464.8	Q4	326.2	403.7	154.4
2014				2014			
Q1	545.4	545.8	539.6	Q1	294.1	405.0	120.2

Table 6.2

QUARTERLY INDICES ON EMPLOYMENT

ELECTRICITY AND WATER

(1978=100)

Table 6.3
QUARTERLY INDICES ON COMPENSATION
ELECTRICITY AND WATER, AT CURRENT PRICES
(1978=100)

YEAR/				YEAR/			
QUARTER	TOTAL	ELECTRICITY	WATER	QUARTER	TOTAL	ELECTRICITY	WATER
2011				2011			
Q1	180.0	136.0	408.7	Q1	5,322.0	5,177.6	8,085.4
Q2	138.0	125.4	203.3	Q2	5,643.4	5,564.6	7,152.0
Q3	144.2	124.8	245.1	Q3	6,673.0	6,581.6	8,421.1
Q4	147.8	118.7	299.2	Q4	5,379.1	5,117.9	10,375.5
2012				2012			
Q1	182.6	134.5	433.0	Q1	5,680.9	5,515.7	8,840.7
Q2	137.9	124.1	209.5	Q2	5,991.1	5,921.6	7,320.8
Q3	145.9	126.3	248.0	Q3	6,983.3	6,861.1	9,320.2
Q4	152.2	124.0	298.8	Q4	5,807.2	5,501.0	11,664.5
2013				2013			
Q1	185.5	135.7	444.6	Q1	5,825.3	5,658.1	9,023.1
Q2	143.1	128.1	221.3	Q2	6,242.9	6,164.4	7,744.4
Q3	144.3	123.8	250.9	Q3	7,156.7	7,026.8	9,641.5
Q4	152.0	123.3	301.1	Q4	5,904.9	5,554.0	12,616.7
2014			_	2014			
Q1	185.4	134.8	449.0	Q1	6,020.8	5,826.0	9,747.2

Table 6.3.1

QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE

ELECTRICITY AND WATER, AT CURRENT PRICES

(1978=100)

Table 6.3.2
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
ELECTRICITY AND WATER, AT CONSTANT PRICES
(1978=100)

YEAR/				YEAR/			
QUARTER	TOTAL	ELECTRICITY	WATER	QUARTER	TOTAL	ELECTRICITY	WATER
2011				2011			
Q1	2,957.3	3,806.7	1,978.5	Q1	150.3	193.5	100.6
Q2	4,090.6	4,437.3	3,517.9	Q2	205.7	223.2	176.9
Q3	4,627.7	5,273.2	3,436.2	Q3	230.6	262.8	171.3
Q4	3,639.3	4,311.1	3,467.9	Q4	182.2	215.8	173.6
2012				2012			
Q1	3,111.1	4,101.5	2,041.7	Q1	153.3	202.2	100.6
Q2	4,345.7	4,771.5	3,494.9	Q2	212.3	233.1	170.8
Q3	4,786.1	5,432.7	3,758.6	Q3	230.4	261.5	180.9
Q4	3,815.8	4,436.0	3,903.4	Q4	185.6	215.7	189.8
2013				2013			
Q1	3,140.3	4,169.5	2,029.4	Q1	150.0	199.1	96.9
Q2	4,362.9	4,813.6	3,499.8	Q2	207.6	229.0	166.5
Q3	4,960.4	5,676.2	3,843.5	Q3	233.1	266.7	180.6
Q4	3,885.2	4,503.6	4,190.0	Q4	183.1	212.2	197.4
2014				2014			
Q1	3,246.9	4,322.8	2,170.7	Q1	149.0	198.3	99.6

TRADE, TRANSPORTATION AND COMMUNICATION

Table 7.1
QUARTERLY INDICES ON GROSS REVENUE
TRADE, TRANSPORTATION AND COMMUNICATION
AT CURRENT PRICES
(1978=100)

YEAR/ QUARTER	TRADE	TRANSPORTATION AND	COMMUNICATION		TRANSPO	DRTATION	
QUARTER		COMMUNICATION		Total	Land	Water	Air
2011							
Q1	12,503.5	7,481.0	19,282.4	6,199.3	6,023.4	1,141.7	13,369.5
Q2	13,237.8	7,863.5	19,412.5	6,609.1	6,589.7	1,508.9	13,302.9
Q3	14,392.8	7,577.0	20,988.3	6,120.5	6,115.5	990.4	12,803.8
Q4	16,035.7	7,794.3	21,326.5	6,324.6	6,464.8	926.5	12,862.8
2012							
Q1	14,491.6	8,136.1	21,589.1	6,675.0	6,496.2	958.2	14,711.9
Q2 Q3	14,951.8 15,854.8	8,709.8 7,969.9	20,941.4 23,474.6	7,381.4 6,286.0	7,484.2 6,407.1	1,731.4 1,099.5	14,374.0 12,614.1
Q4	17,272.3	8,172.3	23,408.8	6,517.5	6,789.2	1,022.5	12,734.7
2013							
Q1	16,103.2	8,128.2	22,256.6	6,593.7	6,809.2	1,065.8	13,044.7
Q2	16,829.3	8,942.6	21,581.3	7,569.9	7,896.0	1,617.5	14,196.7
Q3	17,425.5	8,752.0	24,890.5	6,999.2	7,107.7	1,225.1	14,133.8
Q4	18,683.8	9,472.5	24,847.0	7,802.7	7,684.8	1,246.3	16,723.5
2014							
Q1	17,247.0	9,400.3	24,650.0	7,744.0	7,599.8	1,070.8	16,906.4
Q1	17,247.0	9,400.3	24,650.0	7,744.0	7,599.8	1,070.8	16,9

Table 7.2
QUARTERLY INDICES ON EMPLOYMENT
TRADE, TRANSPORTATION AND COMMUNICATION
(1978=100)

YEAR/ TRADE TRANSPORTATION COMMUNICATION AND COMMUNICATION			COMMUNICATION		TRANSPO	PRTATION	
QUARTER		AND COMMUNICATION		Total	Land	Water	Air
2011							
Q1	138.2	89.9	157.6	80.5	87.2	30.1	89.2
Q2	138.3	90.6	157.1	81.4	88.5	29.0	88.5
Q3	138.4	90.3	158.4	80.9	88.0	28.1	89.7
Q4	141.9	90.5	157.0	81.3	88.2	29.0	92.2
2012							
Q1	136.9	91.3	157.0	82.2	89.2	29.0	93.2
Q2	136.7	91.8	157.0	82.8	89.8	29.2	93.9
Q3	136.6	88.8	135.6	82.4	89.4	29.0	94.5
Q4	139.8	88.3	137.8	81.5	88.3	28.6	94.4
2013							
Q1	134.4	88.3	137.4	81.5	88.5	28.2	95.7
Q2	140.9	91.8	156.6	82.9	89.9	29.2	95.3
Q3	141.7	91.8	157.7	82.7	89.3	29.7	103.6
Q4	145.9	93.2	159.8	84.0	90.8	29.8	106.2
2014							
Q1	139.5	96.0	160.4	87.1	94.2	30.4	108.1

Table 7.3
QUARTERLY INDICES ON COMPENSATION
TRADE, TRANSPORTATION AND COMMUNICATION
AT CURRENT PRICES
(1978=100)

YEAR/ QUARTER	TRADE	TRANSPORTATION AND	COMMUNICATION		TRANSPO	DRTATION	
QUARTER		COMMUNICATION		Total	Land	Water	Air
2011							
Q1	2,763.5	4,456.2	17,678.2	2,203.9	2,291.2	650.6	4,133.1
Q2	2,769.4	4,646.1	17,642.9	2,432.0	2,506.9	649.4	4,828.9
Q3	2,725.9	4,676.8	18,203.2	2,372.6	2,424.6	621.1	4,882.3
Q4	2,987.3	4,697.6	15,951.9	2,780.5	2,969.3	658.0	4,917.3
2012							
Q1	2,862.3	4,620.8	15,246.5	2,810.7	3,002.7	658.7	4,973.4
Q2 Q3	2,906.6 2,896.6	4,976.0 4,990.2	17,198.0 17,892.0	2,894.0 2,792.4	3,072.1 2,969.0	684.4 646.7	5,251.8 5,055.6
Q4	3,155.6	5,262.4	18,964.4	2,928.2	3,085.2	706.8	5,456.9
2013							
Q1	3,032.9	5,352.6	19,723.6	2,904.4	3,115.7	711.4	4,996.6
Q2	3,083.7	5,314.9	18,612.7	3,049.6	3,195.7	719.9	5,835.3
Q3	3,054.9	5,200.7	18,479.6	2,938.6	3,089.7	730.6	5,488.0
Q4	3,252.8	5,413.3	18,599.5	3,167.1	3,216.9	759.5	6,772.3
2014							
Q1	3,118.9	5,668.0	19,436.4	3,322.6	3,379.6	785.0	7,089.8
Ψ1	3,110.9	3,000.0	13,430.4	3,322.0	3,379.0	703.0	7,008

Table 7.3.1
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
TRADE, TRANSPORTATION AND COMMUNICATION
AT CURRENT PRICES
(1978=100)

Q2 2,001.8 5,126.9 11,227.1 2,986.4 2,833.9 2,237.4 5,456 Q3 1,969.5 5,176.7 11,488.6 2,931.2 2,756.3 2,211.3 5,440 Q4 2,104.8 5,191.5 10,157.8 3,420.0 3,367.6 2,268.3 5,333 2012 Q1 2,091.3 5,063.7 9,712.5 3,420.2 3,367.6 2,268.3 5,333 Q2 2,126.3 5,420.9 10,954.1 3,495.5 3,419.7 2,342.7 5,593 Q3 2,121.1 5,616.8 13,196.4 3,389.2 3,322.0 2,230.6 5,348 Q4 2,257.2 5,959.9 13,763.2 3,594.5 3,492.4 2,469.9 5,778 2013 Q1 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295	YEAR/	TRADE	TRANSPORTATION AND	COMMUNICATION	TRANSPORTATION					
Q1 2,000.0 4,958.7 11,217.7 2,737.1 2,627.4 2,160.2 4,634 Q2 2,001.8 5,126.9 11,227.1 2,986.4 2,833.9 2,237.4 5,456 Q3 1,969.5 5,176.7 11,488.6 2,931.2 2,756.3 2,211.3 5,440 Q4 2,104.8 5,191.5 10,157.8 3,420.0 3,367.6 2,268.3 5,333 2012 Q1 2,091.3 5,063.7 9,712.5 3,420.2 3,367.6 2,268.3 5,333 Q2 2,126.3 5,420.9 10,954.1 3,495.5 3,419.7 2,342.7 5,593 Q3 2,121.1 5,616.8 13,196.4 3,389.2 3,322.0 2,230.6 5,348 Q4 2,257.2 5,959.9 13,763.2 3,594.5 3,492.4 2,469.9 5,778 2013 Q1 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 <th>QUARTER</th> <th></th> <th>COMMUNICATION</th> <th></th> <th>Total</th> <th>Land</th> <th>Water</th> <th>Air</th>	QUARTER		COMMUNICATION		Total	Land	Water	Air		
Q2 2,001.8 5,126.9 11,227.1 2,986.4 2,833.9 2,237.4 5,456 Q3 1,969.5 5,176.7 11,488.6 2,931.2 2,756.3 2,211.3 5,440 Q4 2,104.8 5,191.5 10,157.8 3,420.0 3,367.6 2,268.3 5,333 2012 Q1 2,091.3 5,063.7 9,712.5 3,420.2 3,367.6 2,268.3 5,333 Q2 2,126.3 5,420.9 10,954.1 3,495.5 3,419.7 2,342.7 5,593 Q3 2,121.1 5,616.8 13,196.4 3,389.2 3,322.0 2,230.6 5,348 Q4 2,257.2 5,959.9 13,763.2 3,594.5 3,492.4 2,469.9 5,778 2013 Q1 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295	2011									
Q3 1,969.5 5,176.7 11,488.6 2,931.2 2,756.3 2,211.3 5,440 Q4 2,104.8 5,191.5 10,157.8 3,420.0 3,367.6 2,268.3 5,333 2012 Q1 2,091.3 5,063.7 9,712.5 3,420.2 3,367.6 2,268.3 5,333 Q2 2,126.3 5,420.9 10,954.1 3,495.5 3,419.7 2,342.7 5,593 Q3 2,121.1 5,616.8 13,196.4 3,389.2 3,322.0 2,230.6 5,348 Q4 2,257.2 5,959.9 13,763.2 3,594.5 3,492.4 2,469.9 5,778 2013 Q1 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295 Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376	Q1	2,000.0	4,958.7	11,217.7	2,737.1	2,627.4	2,160.2	4,634.8		
Q4 2,104.8 5,191.5 10,157.8 3,420.0 3,367.6 2,268.3 5,333 2012 Q1 2,091.3 5,063.7 9,712.5 3,420.2 3,367.6 2,268.3 5,333 Q2 2,126.3 5,420.9 10,954.1 3,495.5 3,419.7 2,342.7 5,593 Q3 2,121.1 5,616.8 13,196.4 3,389.2 3,322.0 2,230.6 5,348 Q4 2,257.2 5,959.9 13,763.2 3,594.5 3,492.4 2,469.9 5,778 2013 21 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295 Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376	Q2	2,001.8	5,126.9	11,227.1	2,986.4	2,833.9	2,237.4	5,456.0		
2012 Q1 2,091.3 5,063.7 9,712.5 3,420.2 3,367.6 2,268.3 5,333 Q2 2,126.3 5,420.9 10,954.1 3,495.5 3,419.7 2,342.7 5,593 Q3 2,121.1 5,616.8 13,196.4 3,389.2 3,322.0 2,230.6 5,348 Q4 2,257.2 5,959.9 13,763.2 3,594.5 3,492.4 2,469.9 5,778 2013 Q1 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295 Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376 2014	Q3	1,969.5	5,176.7	11,488.6	2,931.2	2,756.3	2,211.3	5,440.7		
Q1 2,091.3 5,063.7 9,712.5 3,420.2 3,367.6 2,268.3 5,333 Q2 2,126.3 5,420.9 10,954.1 3,495.5 3,419.7 2,342.7 5,593 Q3 2,121.1 5,616.8 13,196.4 3,389.2 3,322.0 2,230.6 5,348 Q4 2,257.2 5,959.9 13,763.2 3,594.5 3,492.4 2,469.9 5,778 2013 Q1 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295 Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376	Q4	2,104.8	5,191.5	10,157.8	3,420.0	3,367.6	2,268.3	5,333.8		
Q2 2,126.3 5,420.9 10,954.1 3,495.5 3,419.7 2,342.7 5,593 Q3 2,121.1 5,616.8 13,196.4 3,389.2 3,322.0 2,230.6 5,348 Q4 2,257.2 5,959.9 13,763.2 3,594.5 3,492.4 2,469.9 5,778 2013 Q1 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295 Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376	2012									
Q3 2,121.1 5,616.8 13,196.4 3,389.2 3,322.0 2,230.6 5,348 Q4 2,257.2 5,959.9 13,763.2 3,594.5 3,492.4 2,469.9 5,778 2013 Q1 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295 Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376	Q1	2,091.3	5,063.7	9,712.5	3,420.2	3,367.6	2,268.3	5,333.8		
Q4 2,257.2 5,959.9 13,763.2 3,594.5 3,492.4 2,469.9 5,778 2013 Q1 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295 Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376			,		,	,		5,593.2		
2013 Q1 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295 Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376	Q3	2,121.1	5,616.8	13,196.4	3,389.2	3,322.0	2,230.6	5,348.5		
Q1 2,256.8 6,061.0 14,358.5 3,562.0 3,522.5 2,527.0 5,218 Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295 Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376	Q4	2,257.2	5,959.9	13,763.2	3,594.5	3,492.4	2,469.9	5,778.9		
Q2 2,187.9 5,786.9 11,886.0 3,678.5 3,553.6 2,469.0 6,124 Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295 Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376	2013									
Q3 2,156.0 5,667.1 11,714.9 3,555.0 3,460.8 2,458.0 5,295 Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376	Q1	2,256.8	6,061.0	14,358.5	3,562.0	3,522.5	2,527.0	5,218.8		
Q4 2,229.7 5,807.3 11,642.8 3,768.9 3,543.4 2,550.1 6,376	Q2	2,187.9	5,786.9	11,886.0	3,678.5	3,553.6	2,469.0	6,124.9		
2014	Q3	2,156.0	5,667.1	11,714.9	3,555.0	3,460.8	2,458.0	5,295.1		
	Q4	2,229.7	5,807.3	11,642.8	3,768.9	3,543.4	2,550.1	6,376.8		
Q1 2,235.8 5,905.9 12,118.0 3,815.6 3,587.3 2,583.0 6,557	2014									
	Q1	2,235.8	5,905.9	12,118.0	3,815.6	3,587.3	2,583.0	6,557.9		

Table 7.3.2

QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE TRADE, TRANSPORTATION AND COMMUNICATION AT CONSTANT PRICES (1978=100)

YEAR/	TRADE	TRANSPORTATION AND	COMMUNICATION		TRANSPO	DRTATION	
QUARTER		COMMUNICATION		Total	Land	Water	Air
2011							
Q1	101.6	252.0	570.1	139.1	133.5	109.8	235.6
Q2	100.7	257.9	564.7	150.2	142.5	112.5	274.4
Q3	98.2	258.0	572.6	146.1	137.4	110.2	271.2
Q4	105.4	259.9	508.6	171.2	168.6	113.6	267.0
2012							
Q1	103.1	249.6	478.7	168.6	166.0	111.8	262.9
Q2	103.9	264.9	535.2	170.8	167.1	114.5	273.3
Q3	102.1	270.4	635.3	163.2	159.9	107.4	257.5
Q4	109.8	289.8	669.3	174.8	169.8	120.1	281.0
2013							
Q1	107.8	289.5	685.8	170.1	168.2	120.7	249.3
Q2	104.1	275.3	565.5	175.0	169.1	117.5	291.4
Q3	101.3	266.3	550.4	167.0	162.6	115.5	248.8
Q4	105.1	273.7	548.6	177.6	167.0	120.2	300.5
2014							
Q1	102.6	271.0	556.0	175.1	164.6	118.5	300.9

FINANCE AND REAL ESTATE

Table 8.1 QUARTERLY INDICES ON GROSS REVENUE FINANCE AND REAL ESTATE AT CURRENT PRICES (1978=100)

Year/		FINA	ANCE		REAL ESTATE	
Quarter	Total	Banks	Non-Banks	Insurance	REAL ESTATE	
2011		·				
Q1	7,812.6	9,636.4	4,431.7	5,520.0	1,855.2	
Q2	9,135.3	10,261.9	8,056.3	7,258.9	2,783.2	
Q3	9,485.2	10,889.2	4,725.3	8,704.7	2,199.9	
Q4	10,571.3	13,303.7	4,493.6	7,598.6	2,596.9	
2012						
Q1	8,804.5	10,910.4	5,006.1	6,109.5	2,377.0	
Q2	9,999.1	11,195.1	9,113.8	7,888.2	3,409.1	
Q3	10,607.8	11,875.0	5,369.4	10,332.9	2,641.9	
Q4	11,617.5	14,464.0	4,937.3	8,679.9	3,168.9	
2013						
Q1	10,397.9	12,896.2	5,870.4	7,210.5	2,664.3	
Q2	11,199.2	12,242.0	10,260.5	9,435.1	3,814.4	
Q3	12,420.0	14,276.2	5,847.4	11,515.3	2,927.6	
Q4	12,840.5	15,920.8	5,333.3	9,788.6	3,478.7	
2014						
Q1	11,090.0	13,858.4	6,216.7	7,492.6	3,020.1	

Table 8.2
QUARTERLY INDICES ON EMPLOYMENT FINANCE AND REAL ESTATE (1978=100)

Year/		FINAN	CE		REAL ESTATE	
Quarter	Total	Banks	Non-Banks	Insurance	REAL LOTATE	
2011						
Q1	185.1	197.8	83.0	218.3	60.5	
Q2	185.6	195.8	85.4	225.2	60.7	
Q3	186.4	198.8	87.2	218.5	63.3	
Q4	186.6	202.2	87.4	208.1	63.4	
2012						
Q1	186.1	203.4	89.7	199.6	65.3	
Q2	188.8	206.0	93.1	202.3	64.6	
Q3	189.3	208.8	92.0	196.9	66.4	
Q4	194.3	216.5	90.8	197.2	69.5	
2013						
Q1	187.9	206.8	92.6	195.8	69.7	
Q2	191.1	212.7	98.8	187.9	71.9	
Q3	194.1	216.0	100.6	191.0	73.0	
Q4	202.3	227.2	92.4	201.0	75.8	
2014						
Q1	204.0	229.3	91.8	203.3	76.5	

Table 8.3
QUARTERLY INDICES ON COMPENSATION
FINANCE AND REAL ESTATE
AT CURRENT PRICES
(1978=100)

0			REAL ESTATE		
Quarter	Total	Banks	Non-Banks	Insurance	REAL ESTATE
2011					
Q1	4,321.8	4,673.3	1,379.4	5,003.6	824.4
Q2	4,463.3	4,631.6	1,792.9	5,727.7	914.6
Q3	3,900.9	3,957.7	1,626.7	5,348.0	915.2
Q4	3,993.9	3,941.9	1,680.7	5,936.0	965.0
2012					
Q1	3,669.9	3,494.3	1,703.8	5,883.7	911.2
Q2	3,699.1	3,511.5	1,767.9	5,938.7	913.6
Q3	3,559.5	3,428.6	1,723.7	5,485.2	944.8
Q4	4,214.8	4,104.3	1,903.8	6,406.0	1,003.7
2013					
Q1	3,791.6	3,654.3	1,926.5	5,766.4	923.3
Q2	4,336.9	3,922.2	2,700.4	7,329.7	943.9
Q3	3,703.4	3,480.3	1,917.9	5,986.2	954.3
Q4	4,710.8	4,527.2	2,189.7	7,371.4	1,142.7
2014					
Q1	4,237.0	4,044.6	2,031.9	6,700.4	1,161.7

Table 8.3.1
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
FINANCE AND REAL ESTATE
AT CURRENT PRICES
(1978=100)

Year/ Quarter		FINAL	NCE		REAL ESTATE
Teal/ Quarter	Total	Banks	Non-Banks	Insurance	REAL ESTATE
2011					
Q1	2,334.8	2,363.1	1,662.8	2,291.8	1,363.6
Q2	2,404.9	2,365.0	2,098.8	2,542.9	1,506.9
Q3	2,092.3	1,990.8	1,865.4	2,447.2	1,446.2
Q4	2,140.6	1,949.8	1,924.0	2,852.7	1,523.3
2012					
Q1	1,972.5	1,717.6	1,899.7	2,947.4	1,394.5
Q2	1,959.5	1,704.4	1,899.4	2,935.5	1,413.3
Q3	1,880.0	1,642.1	1,874.2	2,786.1	1,421.9
Q4	2,169.7	1,895.8	2,097.4	3,249.1	1,444.0
2013					
Q1	2,017.7	1,767.2	2,080.0	2,944.5	1,324.0
Q2	2,269.6	1,844.1	2,732.0	3,901.5	1,462.6
Q3	1,907.8	1,611.4	1,906.1	3,134.7	1,307.2
Q4	2,329.2	1,992.5	2,370.8	3,668.2	1,508.4
2014					
Q1	2,077.3	1,764.2	2,214.2	3,296.0	1,517.7

Table 8.3.2
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
FINANCE AND REAL ESTATE
AT CONSTANT PRICES
(1978=100)

Year/		FINAN	ICE		REAL ESTATE
Quarter	Total	Banks	Non-Banks	Insurance	KLAL LOTATE
2011					
Q1	118.7	120.1	84.5	116.5	69.3
Q2	121.0	118.9	105.6	127.9	75.8
Q3	104.3	99.2	93.0	122.0	72.1
Q4	107.2	97.6	96.3	142.8	76.3
2012					
Q1	97.2	84.7	93.6	145.3	68.7
Q2	95.7	83.3	92.8	143.4	69.1
Q3	90.5	79.1	90.2	134.1	68.5
Q4	105.5	92.2	102.0	158.0	70.2
2013					
Q1	96.4	84.4	99.3	140.6	63.2
Q2	108.0	87.7	130.0	185.6	69.6
Q3	89.6	75.7	89.6	147.3	61.4
Q4	109.8	93.9	111.7	172.9	71.1
2014					
Q1	95.3	80.9	101.6	151.2	69.6

PRIVATE SERVICES

Table 9.1
QUARTERLY INDICES ON GROSS REVENUE
PRIVATE SERVICES
AT CURRENT PRICES
(1978=100)

YEAR/ QUARTER	TOTAL	MEDICAL & HEALTH	BUSINESS	RECREATIONAL	PERSONAL	HOTELS & RESTAURANTS	OTHER SERVICES
	TOTAL	HEALIH	BUSINESS	RECREATIONAL	PERSONAL	RESTAURANTS	SERVICES
2010	0.000.7	5 004 4	0.007.0	4 700 0	0.500.4	4.075.4	4 000 0
Q1	3,869.7	5,291.4	3,697.8	1,766.6	3,590.4	4,675.1	1,023.0
Q2	3,720.4	4,919.9	3,981.3	1,693.0	3,060.6	4,546.4	1,023.0
Q3	3,871.8	5,733.5	4,243.8	1,700.7	3,107.7	4,421.8	1,023.0
Q4	4,099.0	5,365.3	4,612.0	2,196.8	3,350.0	4,926.8	1,023.0
2011							
Q1	4,024.7	5,550.0	4,550.6	1,825.4	3,128.5	4,798.7	1,023.0
Q2	4,037.4	5,343.5	4,699.9	1,919.5	3,256.2	4,833.8	1,023.7
Q3	4,082.8	5,843.6	4,711.1	1,917.8	3,509.2	4,612.8	1,023.7
Q4	4,462.9	5,798.7	5,405.4	2,503.8	3,554.4	5,290.7	1,023.7
2012							
Q1	4,403.8	6,684.7	5,111.4	2,619.2	2,502.9	5,038.0	1,023.7
Q2	4,305.7	6,182.0	5,040.2	2,549.3	2,344.7	5,125.8	1,023.7
Q3	4,341.9	6,692.0	5,601.6	2,600.5	1,356.5	5,046.0	1,023.7
Q4	4,987.5	6,301.2	6,075.6	2,740.3	3,545.8	6,154.0	1,088.3
2013							
Q1	5,055.6	6,555.7	6,181.8	2,760.2	2,496.8	6,450.8	1,157.0
Q2	4,804.3	6,682.8	5,675.6	2,934.2	2,537.4	5,830.8	1,107.8
Q3	4,724.3	7,225.8	5,833.2	2,334.3	2,380.4	5,467.8	1,076.7
Q4	5,153.5	7,214.7	6,047.4	2,443.6	2,530.2	6,474.4	1,157.1
2014							
Q1	5,315.5	7,660.3	6,073.2	2,561.9	2,599.0	6,597.2	1,230.2

Table 9.2 QUARTERLY INDICES ON EMPLOYMENT PRIVATE SERVICES (1978=100)

YEAR/			MEDICAL &				HOTELS &	OTHER
QUARTER	TOTAL	EDUCATIONAL	HEALTH	BUSINESS	RECREATIONAL	PERSONAL	RESTAURANTS	SERVICES
2010								
Q1	142.0	106.7	300.1	89.0	116.5	142.1	83.2	116.2
Q2	140.3	97.1	301.7	87.0	119.4	140.5	83.1	109.8
Q3	140.5	105.2	302.0	88.7	118.9	142.5	83.1	102.3
Q4	140.9	104.7	304.3	90.2	119.6	139.4	84.4	104.1
2011								
Q1	142.1	105.7	306.1	92.8	118.8	143.0	85.8	101.5
Q2	142.1	97.9	297.3	94.4	123.8	150.2	86.9	100.1
Q3	140.7	105.8	296.5	94.1	125.1	146.9	86.5	91.2
Q4	142.7	110.5	301.4	94.9	126.6	143.6	86.6	100.1
2012								
Q1	145.7	110.6	321.2	101.2	126.2	144.0	85.0	96.4
Q2	146.8	101.5	321.9	102.4	129.9	149.6	85.6	96.4
Q3	150.3	110.7	327.3	108.8	133.9	155.4	86.1	93.4
Q4	152.3	113.4	332.7	102.1	137.3	149.8	90.5	103.4
2013								
Q1	155.5	115.2	338.4	107.3	140.8	153.6	90.7	106.7
Q2	155.3	105.1	339.8	109.3	137.2	160.0	90.1	101.3
Q3	155.8	115.2	344.2	110.6	133.1	157.2	89.5	100.9
Q4	155.3	114.3	342.5	109.8	134.7	153.6	89.2	105.3
2014								
Q1	158.2	115.9	347.1	106.3	139.3	160.6	89.6	107.6

Table 9.3
QUARTERLY INDICES ON COMPENSATION
PRIVATE SERVICES
AT CURRENT PRICES
(1978=100)

YEAR/ QUARTER	TOTAL	EDUCATIONAL	MEDICAL & HEALTH	BUSINESS	RECREATIONAL	PERSONAL	HOTELS & RESTAURANTS	OTHER SERVICES
2010								
Q1	7,513.6	2,937.7	25,771.9	2,301.6	4,231.2	1,811.5	4,205.5	815.8
Q2	7,588.8	2,674.1	26,256.6	2,308.0	3,882.6	1,641.8	4,414.5	901.6
Q3	7,655.2	3,067.1	26,501.9	2,270.2	3,907.2	1,712.0	4,309.8	822.5
Q4	8,056.1	3,404.0	27,695.6	2,436.3	4,151.3	1,797.7	4,607.3	829.6
2011								
Q1	7,996.9	3,191.7	27,279.2	2,476.3	3,991.0	1,821.6	4,887.2	796.8
Q2	8,192.9	2,913.1	28,178.3	2,598.2	3,980.9	1,949.0	4,948.7	795.8
Q3	8,227.1	3,442.8	28,045.7	2,585.8	4,096.1	1,974.2	4,860.9	869.7
Q4	8,662.2	3,808.9	29,031.0	2,743.9	4,425.8	2,046.9	5,430.4	950.4
2012								
Q1	9,183.8	3,603.2	32,274.1	2,657.4	4,005.4	1,868.0	5,245.4	886.2
Q2	9,431.8	3,299.2	33,541.5	2,798.9	4,302.4	1,869.8	5,110.2	929.9
Q3	9,504.4	3,730.6	33,604.9	2,820.6	4,512.3	1,803.7	5,084.6	952.0
Q4	10,130.4	3,991.7	35,534.4	3,165.0	4,876.1	1,943.5	5,596.5	928.1
2013								
Q1	9,816.9	3,681.6	34,959.6	3,221.8	4,975.4	1,905.5	4,806.1	906.2
Q2	10,052.3	3,505.2	35,717.5	3,172.0	4,987.3	2,036.8	5,197.9	948.0
Q3	9,974.9	3,815.2	35,656.1	2,957.4	5,074.9	1,939.0	4,895.4	928.2
Q4	10,847.4	4,059.6	37,827.9	3,105.7	5,522.4	1,807.8	6,523.7	958.6
2014								
Q1	10,980.9	4,016.8	38,122.7	3,385.7	6,105.6	1,768.9	6,461.4	1,002.2

Table 9.3.1
QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE
PRIVATE SERVICES
AT CURRENT PRICES
(1978=100)

YEAR/	TOT 11	50104710111	MEDICAL &	DUONEGO	250254710444	DED.00141	HOTELS &	OTHER
QUARTER	TOTAL	EDUCATIONAL	HEALTH	BUSINESS	RECREATIONAL	PERSONAL	RESTAURANTS	SERVICES
2010								
Q1	5,290.4	2,753.5	8,587.3	2,587.4	3,631.1	1,274.8	5,055.9	702.0
Q2	5,408.8	2,753.2	8,702.3	2,652.6	3,252.9	1,168.2	5,310.6	821.5
Q3	5,449.6	2,914.3	8,774.2	2,558.1	3,287.1	1,201.4	5,183.4	803.6
Q4	5,718.9	3,251.9	9,102.2	2,700.4	3,470.7	1,289.8	5,459.3	797.0
2011								
Q1	5,626.0	3,019.7	8,911.5	2,667.2	3,358.9	1,273.4	5,693.2	785.2
Q2	5,764.3	2,974.1	9,478.2	2,752.9	3,215.0	1,297.9	5,697.2	794.8
Q3	5,848.5	3,252.8	9,458.1	2,747.0	3,275.2	1,343.7	5,616.5	953.9
Q4	6,070.8	3,448.0	9,630.8	2,890.2	3,495.4	1,425.6	6,268.7	949.1
2012								
Q1	6,302.4	3,258.1	10,047.0	2,626.6	3,172.6	1,297.6	6,169.9	919.7
Q2	6,423.9	3,250.8	10,419.7	2,733.2	3,312.6	1,250.1	5,970.6	965.0
Q3	6,324.0	3,370.6	10,268.7	2,592.3	3,369.4	1,160.7	5,905.2	1,019.7
Q4	6,650.4	3,521.3	10,682.0	3,101.0	3,552.2	1,297.4	6,183.9	897.9
2013								
Q1	6,312.2	3,196.3	10,331.4	3,003.9	3,533.5	1,240.8	5,299.0	849.5
Q2	6,474.2	3,336.4	10,510.0	2,901.4	3,636.1	1,273.3	5,768.6	935.7
Q3	6,402.3	3,310.6	10,358.3	2,674.8	3,813.1	1,233.8	5,472.2	919.8
Q4	6,983.0	3,551.9	11,044.4	2,828.8	4,099.4	1,176.7	7,311.2	910.6
2014								
Q1	6,941.2	3,466.6	10,982.4	3,186.5	4,381.9	1,101.5	7,211.6	931.6
	-,	-,	-,	-,	,= 0.110	,	,	

Table 9.3.2

QUARTERLY INDICES ON COMPENSATION PER EMPLOYEE PRIVATE SERVICES

AT CONSTANT PRICES
(1978=100)

1978=100)		1					· ·	
YEAR/			MEDICAL &	B.10111500		7550000	HOTELS &	OTHER
QUARTER	TOTAL	EDUCATIONAL	HEALTH	BUSINESS	RECREATIONAL	PERSONAL	RESTAURANTS	SERVICES
2010								
Q1	279.8	145.6	454.1	136.8	192.0	67.4	267.4	37.1
Q2	284.3	144.7	457.5	139.4	171.0	61.4	279.2	43.2
Q3	284.0	151.9	457.3	133.3	171.3	62.6	270.1	41.9
Q4	299.8	170.5	477.2	141.6	182.0	67.6	286.2	41.8
2011								
Q1	285.9	153.5	452.9	135.6	170.7	64.7	289.3	39.9
Q2	289.9	149.6	476.7	138.5	161.7	65.3	286.5	40.0
Q3	291.5	162.1	471.4	136.9	163.2	67.0	279.9	47.5
Q4	303.9	172.6	482.2	144.7	175.0	71.4	313.8	47.5
2012								
Q1	310.6	160.6	495.2	129.5	156.4	64.0	304.1	45.3
Q2	313.9	158.8	509.1	133.5	161.9	61.1	291.7	47.2
Q3	304.5	162.3	494.4	124.8	162.2	55.9	284.3	49.1
Q4	323.4	171.2	519.5	150.8	172.7	63.1	300.7	43.7
2013								
Q1	301.5	152.7	493.5	143.5	168.8	59.3	253.1	40.6
Q2	308.0	158.7	500.0	138.0	173.0	60.6	274.4	44.5
Q3	300.8	155.5	486.7	125.7	179.2	58.0	257.1	43.2
Q4	329.1	167.4	520.5	133.3	193.2	55.4	344.5	42.9
2014								
Q1	318.4	159.0	503.9	146.2	201.0	50.5	330.9	42.7

TECHNICAL NOTES

The Quarterly Economic Indices (QEI) publication is a compilation of quarterly indices on production, gross revenue, employment, compensation, production per worker, compensation per employee, and average earnings.

A. COVERAGE OF INDICES

The quarterly indices are being compiled for the different sectors, which are as follows:

1. Production indices

- a. Agriculture, Fishery and Forestry
- b. Mining and Quarrying
- c. Electricity and Water

2. Production per worker indices

- a. Mining and Quarrying
- b. Electricity and Water

3. Gross revenue indices

- a. Manufacturing
- b. Trade
- c. Transportation and Communication
- d. Finance
- e. Real Estate
- f. Private Services

4. Employment indices

- a. Mining and Quarrying
- b. Manufacturing
- c. Electricity and Water
- d. Trade
- e. Transportation and Communication
- f. Finance
- g. Real Estate
- h. Private Services

5. Compensation indices

- a. Mining and Quarrying
- b. Manufacturing
- c. Electricity and Water
- d. Trade
- e. Transportation and Communication
- f. Finance
- g. Real Estate
- h. Private Services

6. Compensation per employee indices

- a. Mining and Quarrying
- b. Manufacturing
- c. Construction*
- d. Electricity and Water
- e. Trade
- f. Transportation and Communication
- g. Finance
- h. Real Estate
- i. Private Services

Table 1 summarizes the types of indices and the different sectors covered.

B. LIMITATIONS OF THE QEI:

The sectoral indices are computed based on data from the Quarterly Survey of Philippine Business and Industry and reports from various administrative and regulatory agencies with 1978 as base year. While quarterly data are available on a sectoral basis, not all data items are generated. Hence, indices on production are estimated only for agriculture, mining and quarrying and electricity and water, while the indices on gross revenue, employment and compensation are computed for all sectors of industry and services, except for construction. For the latter, only the indices on compensation per employee are obtained.

C. REVISION POLICY

As a matter of policy, revisions on the estimates for the immediately preceding quarter are undertaken quarterly while revisions for earlier quarters, if any, are made only during the first quarter round of estimates.

^{*} Used to be the average earning indices.

Table 1. Summary of the Types of Indices and the Different Sectors Covered

	SECTORS COVERED									
INDICES	Agriculture, Fishery and Forestry	Mining and Quarrying	Manufacturing	Construction	Electricity and Water	Transporta- tion and Communi- cation	Trade	Finance	Real Estate	Private Services
1. Production	х	Х			Х					
Production Per Worker		х			X					
3. Gross Revenue			Х			Х	X	Х	Х	Х
4. Employment		х	Х		Х	х	X	Х	Х	х
5. Compensation		Х	Х		Х	Х	X	х	Х	Х
6. Compensation Per Employee		x	X	x	x	x	X	X	X	x

D. SCOPE AND COVERAGE

The sectoral classification for the compilation of the quarterly indices follows the classification of the National Accounts and represents the industry groupings based on the Philippine Standard Industrial Classification (PSIC). The following sections present the scope and coverage of the industries, the data sources for the estimation of the quarterly indices as well as the type of indices generated for each sector

1. AGRICULTURE, FISHERY, AND FORESTRY

Agriculture includes the production of all agricultural crops such as palay, corn, coconut, sugarcane, banana, and the raising of livestock and poultry including the production of milk and eggs. Services provided to agriculture on a fee or contract basis such as veterinary services, the operation of irrigation systems, and pest control are also included in this subsector.

Fishery covers fishing, fish culture, and the gathering of other marine products such as reptile skins, seaweeds, shells, and sponges.

Forestry includes logging and the gathering of minor forest products such as firewood, bamboos, etc. and the burning of charcoal in the forest.

For this sector, production indices are estimated for total agriculture, fishery, and forestry; total agricultural crops; palay; corn; coconut; banana; sugarcane; other crops; livestock and poultry; fishery and forestry.

2. MINING AND QUARRYING

Mining and quarrying covers the production of all metallic and non-metallic minerals by extraction from nature and its related processes. Underground and surface mines, quarries and wells and all supplemental activities for beneficiating ores and other crude materials for marketing ores are included.

The indices of production, production per worker, employment, compensation and compensation per employee are compiled for total mining and quarrying, total metallic with indices for the subsectors of gold, copper, nickel, chromium, and other metallic and total non-metallic with indices for the subsectors of coal, stone, clay and sandpits, and other non-metallic.

3. MANUFACTURING

Manufacturing is the mechanical or chemical transformation of organic or inorganic substances into new products, whether the work is performed by power driven machines or by hand, whether it is done in a factory or in the worker's home and whether the products are sold at wholesale or retail. Activities carried out in connection with the main manufacturing activity such as the production of goods in their workshops, the operation of cafeterias or bakeries, the printing of books, pamphlets and postcards and minor own-account construction are also accounted for in the sector.

Quarterly indices employment. on gross revenue. compensation, and compensation per employee are estimated for total manufacturing sector and for its major subsectors namely: food, beverage, tobacco, textile, footwear and wearing apparel, wood and cork products, furniture and fixtures, paper and paper products, publishing and printing, leather and leather products, rubber products, chemical and chemical products, products of petroleum and coal, nonmetallic mineral products, basic metal industries (such as ferrous metals, metals and non-ferrous metals), machines except electrical, electrical machineries (such as microcircuits, household appliances, batteries, lamps, wires), transport equipment, and miscellaneous manufactures.

4. CONSTRUCTION

Construction, as an industry, covers the activities of putting up of buildings and structures and other land improvements. It may also undertake other related projects as its secondary activities such as the provision of technical and engineering services as well as the manufacture and trading of construction materials.

Only the quarterly index on compensation per employee or average earnings is estimated for the total construction sector.

5. ELECTRICITY AND WATER

Electricity and water covers the generation, transmission and distribution of electricity to households, industrial and commercial users as well as the collection, purification and distribution of water.

For the sector, quarterly indices on production, production per worker, employment, compensation, and compensation per employee are estimated separately for electricity subsector and the water subsector.

6. TRANSPORTATION AND COMMUNICATION

Transport services consist of the transport of passenger and freight by land, water and air including transport related operation like the operation of toll roads, terminal facilities, piers, airports and the like. It also covers services incidental to transport. Communication includes mail express service, telephone, radio and related services.

The indices for gross revenue, employment, compensation, and compensation per employee are compiled for total transport and communication sector. The same computations are also done for the major subsectors of transportation, which include: land, water and air.

7. WHOLESALE AND RETAIL TRADE

Trading pertains to the services provided by production units engaged in buying and reselling of goods, without transformation, either in bulk as in wholesaling, or in small quantities as in retailing.

The quarterly indices for gross revenue, employment, compensation, and compensation per employee are estimated for the aggregate wholesale and retail trade.

8. FINANCE

Finance sector covers the activities of financial institutions such as banks, nonbanks and insurance companies. Banks include commercial banks, savings and mortgage banks, private development banks, stock savings and loan associations and specialized government banks. Nonbanks include financing companies, fund managers, investment houses, investment companies, security dealers, security brokers, venture capital corporations, mutual building and loan associations, credit cooperatives, pawnshops and government nonbank financial intermediaries. Insurance includes

incorporated, mutual and other entities mainly engaged in providing life, accident, sickness, fire, casualty or other forms of insurance.

The quarterly indices on gross revenue, employment, compensation, and compensation per employee are compiled for total finance sector and that of banks, non-banks and insurance, which are its major subsectors.

9. REAL ESTATE

Real estate covers the renting, management and operation of residential and non-residential buildings, the subdivision and development of land into building lots, the operation of residential and industrial estates, cemetery development and sale including the activities of real estate agents, brokers and managers engaged in renting, buying, selling, managing and appraisal of real estate on a fee or contract basis.

The estimates of quarterly indices on gross revenue, employment, compensation, and compensation per employee are done for the aggregate sector of real estate.

10. PRIVATE SERVICES

Private services sector includes educational, medical and health, personal recreation, hotels and restaurants and other private services. Producers of these services are the profit-making industries, private non-profit organizations engaged mostly in social and community services and households and own account workers rendering social and community services to others.

For private services, quarterly indices on gross revenue, employment, compensation, and compensation per employee are computed for the total sector and its subsectors namely: educational, medical and health, business, recreational, personal, hotels and restaurants, and other services.

E. DATA SOURCES

For the compilation of the quarterly QEI, the following are the main sources of data:

1. Sugar Regulatory Administration (SRA)

The volume of production and price data for sugarcane are provided by the SRA.

2. Forest Management Bureau (FMB)

For forestry, data are sourced from the FMB, which generates data on log production and other minor forest products from its field reports of logging companies and foresters.

Price data are taken from the Wholesale Price Survey conducted by the Philippine Statistics Authority (PSA).

3. Mines and Geosciences Bureau (MGB)

Data on volume of metallic mineral production by type are sourced from the Monthly Production Reports of Mining Firms submitted to the MGB. Data on volume of coal production are provided by the Department of Energy (DoE) while data on volume of production of stone, clay and sandpits and other non-metallic are estimated using the results of the Quarterly Survey of Philippine Business and Industry (QSPBI). Price data are taken from the Wholesale Price Survey of PSA. The QSPBI also provides the basic data for the estimation of the indices on employment and compensation.

4. Philippine Statistics Authority (PSA)

The QSPBI of the PSA serves as the main source of data for most of the sectors including: manufacturing, construction, electricity and water, transportation and communication, trade, finance, real estate and private services. From this establishment-based survey, information on compensation, gross revenue and employment are derived. In the case of the manufacturing, results of the QSPBI are supplemented by the Monthly Integrated Survey of Selected Industries (MISSI).

The PSA is also the source of data on production and prices for palay, corn and other crops (except coconut and sugarcane), livestock, poultry and fishery. Production data are generated based on the results of the Rice and Corn Survey, Survey of Commercial and Backyard Livestock and Poultry Farms, Survey of Commercial and Municipal Fish Landing Centers including the Survey on Aquaculture. Price data are obtained from the Farm Price Survey except for sugarcane.

Aside from the above-mentioned, the PSA produces the CPI, which is used as deflator to calculate for the constant price estimates of the indices.

5. National Power Corporation (NPC), Manila Electric Company (MECO), Manila Water Company, Inc. (MWCI), Maynilad Water Services Inc. (MWSI)

For the production index for electricity data are taken from the National Power Corporation (NPC). Employment and compensation data are culled from the QSPBI supplemented by data from the (NPC) and the Manila Electric Company (MECO).

For water, data on production are obtained from the Metropolitan Waterworks and Sewerage System-Regulatory Office (MWSS-RO) while data on employment and compensation are sourced from the QSPBI of the PSA

F. ESTIMATION METHODOLOGY

1. Index on Volume of Production

Quarterly Indices on Volume of Productions are estimated for agriculture, mining and quarrying and electricity and water, using the Laspeyre's method. This method represents the ratio of the value of production for the current year priced at base year prices to the value of production during the base year, expressed in percentage. The year 1978 is used as the base year, which is also the basis of the constant weight adopted for the index estimation. The formula used is as follows:

The computed index for the specific aggregate sector is obtained by summing the value of production of all the subsectors at current prices divided by the total value of production of the same subsectors at base year 1978. The aggregate sector covers all the subsectors within the sector. As such the total value of the agriculture sector includes the value of agricultural crops, livestock, poultry and fishery.

2. Index on Volume of Production Per Worker (Mining and Quarrying

The index on volume of production per worker is estimated by dividing the index on volume of production by the index on employment for the sector, as follows:

At current prices, the estimate of the value of production is derived as a product of the current quantity of production and the current per unit price of production. Meanwhile, at constant 1978 prices, the value of production is equal to the quantity of production for the current year multiplied by the 1978 per unit price of production.

3. Index on Gross Revenue, Compensation and Employment

The initial benchmark annual estimates for the aggregate sectoral gross revenue, compensation and employment were computed for the year 1978, using the 1978 Census of Establishments (CE) as major data source. These were supplemented by available data from the National Accounts for sectoral gross value added as well as data from the 1978 Input-Output Industry Tables, which provided the 1978 structure by sector.

For estimating the quarterly indices on gross revenue, employment, compensation, and compensation per employee, the 1978 Quarterly Survey of Establishment (QSE) (currently known as the QSPBI) were used to come up with the quarterly breakdown of the annual levels. The corresponding indices for each sector in a given quarter were computed by calculating the ratio of the quarterly levels to the average quarterly values at base year 1978. For succeeding quarterly estimates, values are derived as the product of the relatives of the matched set of data from responding establishments for the sector, which are obtained from the QSPBI and the corresponding values for the previous quarter or the same quarter in the previous year, for services and industry sectors, respectively. The indices are derived as the ratio of the estimated values to the base year levels, as follows:

3.1 Index on Gross Revenue

3.3 Index on Employment

Total values for the aggregate sector are derived as the summation of the total value estimates of subsectors covered by the sector. The computed index for the sector is then derived as the ratio to the corresponding base year level aggregates.

The sectoral estimates at constant prices are computed by dividing the quarterly indices at current prices by the Consumer Price Index (CPI) at 1978 prices, which is used as deflator.

4. Compensation Per Employee Index

Index on Compensation Per Employee at current prices for the sector is derived as the ratio of the Index on Compensation for the given year divided by the Index on Employment for the same period. To arrive at the index at constant prices, the corresponding index at current prices is deflated by the CPI based 1978.

For construction however, the compensation per employee index at current prices is computed as the ratio of total compensation divided by the total employment for the quarter. Since this is computed on a monthly basis, the index for the quarter is equivalent to the average of the three months of the reference quarter.

Compensation Per Employee Index =
$$\frac{\text{Compensation for Period } t}{\text{Employment for the Period } t}$$

DEFINITION OF TERMS

- 1. Compensation refers to remuneration in cash and in kind paid to employees at regular intervals for time work or work done. Compensation is reported gross before any deductions are made by the employer in respect of taxes, contributions of employees to social security and pension schemes, life insurance premiums, union dues and other obligations of employees. Compensation consists of total salaries and wages, commissions and other benefits, and employer's contribution to social security and pension schemes and similar benefits.
- 2. **Economic Activity** is the activity of the establishment as classified under the Philippine Standard Industrial Classification (PSIC). The main activity of the establishment is the establishment's principal source of income.
- 3. Employment refers to the number of persons who work for a public or private employer and receive remuneration in wages, salary, commissions, tips, piece-rated or pay-in-kind. Employees consists of paid officials and workers (time-rated, piece-rated, salaried workers), workers paid solely on commission basis, and apprentices and learners.
- 4. **Establishment** is an economic unit which engages, under a single ownership or control, i.e. under a single legal entity, in one, or predominantly one kind of economic activity at a single fixed location.
- 5. **Gross Revenue** refers to the value of receipts from the shipment of goods produced, resale of goods and services rendered.
- 6. **Index Numbers** are measures, generally expressed as percentage calculated for the purpose of showing average changes in a variable or a group of related variables with respect to some characteristics.
- 7. **Paid Employees** are all persons working in the establishment receiving pay as well as those working away from the establishment when paid by and under the control of the establishment. Included are persons whether working full time or part-time as well as employees on sick leave, paid vacation or on holiday. These, however, exclude consultants, home workers and workers receiving commissions only.
- 8. **Production** refers to the quantity of goods produced by an industry during the period.

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