

**Table 4 Volume of Net Sales Index (VoNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - August 2008
(2000=100)**

Year/Month	TOTAL MANUFACTURING			FOOD MANUFACTURING		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	83.6	-3.8		102.3	-6.6	
Jan	81.9	-1.6	-4.6	121.0	4.9	-4.3
Feb	73.8	-10.2	-9.9	92.9	-15.9	-23.2
Mar	86.9	-3.5	17.8	107.4	-13.2	15.7
Apr	77.6	-8.0	-10.7	93.0	-18.4	-13.5
May	83.2	-7.7	7.2	93.6	-14.8	0.7
Jun	84.9	-4.6	2.0	96.5	-3.2	3.0
Jul	83.0	-4.7	-2.2	97.0	6.4	0.6
Aug	82.4	-7.0	-0.8	98.7	-2.5	1.7
Sep	84.6	-1.7	2.7	99.3	0.8	0.6
Oct	87.7	-1.1	3.7	102.2	-8.3	2.9
Nov	84.3	-4.3	-3.9	107.3	-14.0	5.0
Dec	93.1	8.3	10.4	118.5	-6.3	10.4
2008						
Jan	82.1	0.2	-11.8	104.2	-13.9	-12.1
Feb	82.1	11.3	0.1	97.3	4.8	-6.6
Mar	86.9r	-0.1	5.8	102.8	-4.3	5.6
Apr	84.6r	8.9	-2.6	97.3r	4.7	-5.3
May	86.8r	4.3	2.6	97.9r	4.5	0.6
Jun	89.4r	5.3	3.0	94.3r	-2.3	-3.7
Jul	90.1	8.5	0.8	95.2r	-1.8	1.0
Aug	84.8	3.0	-5.8	87.9	-11.0	-7.7

Table 4 (continued)

Year/Month	BEVERAGES			TOBACCO PRODUCTS		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	96.4	10.2		40.7	1.9	
Jan	78.5	-0.7	-22.8	32.1	-28.3	-32.6
Feb	78.1	-15.2	-0.5	32.7	-3.0	1.6
Mar	92.5	-7.4	18.5	41.8	1.5	27.9
Apr	88.7	2.3	-4.1	38.0	2.2	-9.0
May	100.2	14.7	13.0	45.8	16.0	20.6
Jun	103.8	14.5	3.6	46.1	24.0	0.6
Jul	92.5	30.6	-10.9	44.6	17.5	-3.3
Aug	91.9	15.7	-0.6	45.7	16.9	2.6
Sep	100.7	10.6	9.6	41.8	1.8	-8.5
Oct	99.5	15.5	-1.2	44.3	7.0	5.9
Nov	95.5	14.4	-4.0	40.2	4.6	-9.3
Dec	134.9	32.8	41.3	34.9	-26.8	-13.1
2008						
Jan	95.5	21.8	-29.2	51.6	60.5	47.7
Feb	95.3	22.2	-0.2	38.3	17.4	-25.7
Mar	111.5	20.6	16.9	41.4r	-0.8	8.1
Apr	103.7	17.0	-7.0	45.2	19.0	9.2
May	99.9	-0.3	-3.7	43.2r	-5.8	-4.6
Jun	106.9	3.0	7.0	41.5r	-10.0	-3.8
Jul	83.0r	-10.3	-22.4	46.4r	4.2	11.9
Aug	81.7	-11.0	-1.5	46.9	2.6	1.0

Table 4 (continued)

Year/Month	TEXTILES			FOOTWEAR AND WEARING APPAREL		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	59.0	-27.7		33.1	-12.1	
Jan	64.4	-12.3	5.4	58.0	89.8	38.7
Feb	65.8	-29.9	2.2	33.0	-5.7	-43.2
Mar	65.9	-28.5	0.2	30.4	-28.3	-7.9
Apr	59.9	-24.9	-9.1	26.9	-27.3	-11.5
May	62.6	-29.9	4.5	28.2	-29.9	4.7
Jun	57.4	-36.0	-8.3	31.7	-22.9	12.4
Jul	60.0	-22.8	4.6	31.0	-16.1	-2.2
Aug	60.2	-21.9	0.3	31.1	-25.7	0.5
Sep	52.3	-35.3	-13.2	31.2	-14.9	0.1
Oct	63.9	-10.9	22.3	33.9	-10.2	8.7
Nov	48.2	-28.8	-24.6	31.3	-7.6	-7.5
Dec	47.5	-22.2	-1.4	31.0	-25.9	-1.1
2008						
Jan	54.0	-16.1	13.6	26.2	-54.8	-15.4
Feb	50.5	-23.2	-6.5	30.7	-6.9	17.1
Mar	47.7	-27.7	-5.6	34.1r	12.3	11.1
Apr	51.2	-14.5	7.4	29.0r	8.0	-14.9
May	46.8	-25.2	-8.5	28.9r	2.7	-0.4
Jun	40.8	-28.9	-12.9	29.1r	-8.1	0.5
Jul	41.0r	-31.7	0.5	29.2r	-5.7	0.4
Aug	41.5	-31.1	1.2	25.4	-18.4	-13.1

Table 4 (continued)

Year/Month	INDEX	LEATHER PRODUCTS		INDEX	WOOD AND WOOD PRODUCTS	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	4.8	-8.4		82.6	3.0	
Jan	4.5	-20.1	-9.1	71.2	0.6	-21.2
Feb	4.5	-15.6	-0.4	71.0	9.5	-0.2
Mar	5.0	3.4	11.5	67.0	-20.0	-5.7
Apr	3.7	-31.4	-25.6	74.5	-0.4	11.2
May	4.4	-22.2	18.2	75.6	-6.3	1.5
Jun	4.3	-24.2	-2.2	84.3	15.6	11.6
Jul	5.0	-16.6	14.6	94.7	11.5	12.3
Aug	4.6	4.8	-7.6	93.8	5.8	-0.9
Sep	5.6	12.9	21.9	89.7	3.1	-4.4
Oct	5.2	-0.1	-6.8	93.8	18.0	4.6
Nov	5.2	20.5	-0.7	81.9	16.0	-12.7
Dec	5.2	3.4	-0.3	93.9	4.0	14.6
2008						
Jan	5.2	15.4	1.5	77.9	9.4	-17.0
Feb	5.0	11.9	-3.4	77.9	9.7	0.1
Mar	4.5	-9.7	-10.1	83.9	25.3	7.7
Apr	4.3	15.7	-4.7	80.2	7.7	-4.5
May	5.6	27.6	30.3	94.9	25.5	18.3
Jun	5.0	16.4	-10.7	100.9	19.7	6.4
Jul	5.9	18.6	16.8	81.4r	-14.0	-19.3
Aug	5.5	19.0	-7.2	93.3	-0.6	14.5

Table 4 (continued)

Year/Month	PAPER AND PAPER PRODUCTS			PUBLISHING AND PRINTING		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	72.6	-0.6		59.5	-10.2	
Jan	74.1	-5.7	17.9	53.7	-7.2	-26.6
Feb	72.2	0.1	-2.6	51.9	-7.9	-3.2
Mar	74.0	0.3	2.5	53.7	-16.0	3.4
Apr	72.3	8.0	-2.3	52.7	-5.4	-1.8
May	67.1	-8.0	-7.1	63.1	-12.1	19.8
Jun	73.4	-11.8	9.3	58.1	-9.4	-7.9
Jul	68.8	-10.5	-6.2	61.9	-8.5	6.5
Aug	70.8	-1.1	2.9	67.0	-11.2	8.2
Sep	78.4	9.2	10.7	66.9	4.0	-0.2
Oct	79.8	11.6	1.9	77.1	5.5	15.3
Nov	73.3	-2.6	-8.2	51.4	-30.8	-33.4
Dec	66.8	6.3	-8.9	56.5	-22.7	10.0
2008						
Jan	84.3	13.8	26.2	49.9	-7.0	-11.6
Feb	69.7	-3.4	-17.3	44.0	-15.2	-11.8
Mar	69.8	-5.7	0.2	38.9	-27.6	-11.7
Apr	74.6	3.2	6.9	44.1	-16.3	13.5
May	76.2r	13.5	2.1	49.5	-21.6	12.2
Jun	75.9r	3.5	-0.4	53.6	-7.8	8.3
Jul	75.2r	9.2	-1.0	66.4r	7.2	23.8
Aug	69.4	-1.9	-7.6	63.8	-4.8	-3.8

Table 4 (continued)

Year/Month	PETROLEUM PRODUCTS			CHEMICAL PRODUCTS (including plastic products)		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	78.9	1.7		92.1	5.3	
Jan	76.1	-12.8	2.6	80.9	0.1	-12.5
Feb	68.4	-12.4	-10.1	82.9	5.3	2.5
Mar	77.1	7.8	12.7	93.4	3.1	12.7
Apr	78.6	0.3	2.0	86.8	0.1	-7.0
May	82.1	5.9	4.4	95.7	11.9	10.3
Jun	84.7	10.9	3.2	104.3	14.7	8.9
Jul	83.2	9.5	-1.8	89.8	-2.2	-13.9
Aug	77.4	1.5	-7.0	92.4	11.5	2.9
Sep	74.8	-6.9	-3.3	94.4	10.2	2.2
Oct	81.1	5.6	8.5	92.5	-3.1	-2.1
Nov	77.4	3.3	-4.6	91.0	3.7	-1.6
Dec	85.4	15.2	10.4	100.7	9.0	10.7
2008						
Jan	77.0	1.2	-9.8			
Feb	83.0	21.4	7.8			
Mar	88.9	15.3	7.0			
Apr	71.1	-9.5	-20.0			
May	78.1	-4.9	9.8			
Jun	79.0	-6.7	1.2			
Jul	85.3r	2.5	7.9			
Aug	83.3	7.7	-2.3			

Table 4 (continued)

Year/Month	CHEMICAL PRODUCTS (excluding plastic products)			RUBBER AND PLASTIC PRODUCTS		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	109.2	5.9		70.1	15.2	
Jan	91.7	1.7	-18.4	66.0	-5.7	31.5
Feb	101.4	17.6	10.6	69.5	2.5	5.3
Mar	111.6	13.4	10.0	74.1	32.6	6.7
Apr	103.6	5.9	-7.2	68.8	31.7	-7.1
May	110.6	11.5	6.7	72.4	20.2	5.2
Jun	127.1	22.9	15.0	74.7	24.3	3.2
Jul	104.6	-1.5	-17.7	75.4	28.8	0.9
Aug	109.2	16.1	4.4	70.3	14.8	-6.8
Sep	114.0	14.1	4.4	67.8	-1.8	-3.5
Oct	108.8	-4.9	-4.6	71.6	14.2	5.5
Nov	107.8	1.7	-0.9	65.0	3.9	-9.1
Dec	120.1	6.9	11.4	65.9	31.3	1.3
2008						
Jan	100.2	9.2	-16.6	67.1	1.7	1.8
Feb	104.2	2.7	4.0	69.6	0.1	3.8
Mar	116.9r	4.8	12.2	68.8	-7.2	-1.2
Apr	114.7r	10.7	-1.9	69.9r	1.5	1.7
May	116.4r	5.3	1.5	70.5r	-2.7	0.8
Jun	115.2r	-9.4	-1.0	68.6	-8.2	-2.7
Jul	99.0r	-5.4	-14.1	71.7	-4.9	4.6
Aug	120.8	10.6	22.0	70.9	1.0	-1.1

Table 4 (continued)

Year/Month	NON-METALLIC MINERAL PRODUCTS			GLASS AND GLASS PRODUCTS g/		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	83.4	1.3		62.4	5.6	
Jan	76.0	2.6	-3.8	70.4	6.8	22.0
Feb	83.7	22.8	10.2	57.8	9.6	-17.8
Mar	97.5	8.4	16.4	52.9	-21.2	-8.5
Apr	85.7	9.7	-12.2	46.3	-1.1	-12.5
May	90.7	-1.4	5.8	62.8	4.0	35.7
Jun	88.8	-4.3	-2.1	59.4	-15.8	-5.4
Jul	84.3	-6.2	-5.1	61.6	51.4	3.6
Aug	79.7	-16.7	-5.4	51.0	-9.0	-17.2
Sep	82.4	1.3	3.4	54.7	-17.8	7.4
Oct	80.4	-1.8	-2.4	73.3	14.9	33.8
Nov	74.5	-8.6	-7.4	90.0	48.7	22.9
Dec	76.8	-2.7	3.1	68.2	18.2	-24.2
2008						
Jan	83.4	9.8	8.5	74.9	6.5	9.8
Feb	85.6	2.3	2.7	78.0	34.8	4.1
Mar	90.6	-7.1	5.8	87.1	64.6	11.7
Apr	99.5	16.1	9.8	88.3	90.8	1.4
May	100.1	10.4	0.6	77.2	22.9	-12.6
Jun	96.3	8.5	-3.8	66.5	11.9	-13.9
Jul	124.8r	48.1	29.6	79.8r	29.7	20.0
Aug	85.9	7.8	-31.2	65.4	28.3	-18.1

g/ - Subsector of Non-metallic Mineral Products

Table 4 (continued)

Year/Month	CEMENT g/			MISC. NON-METALLIC MINERAL PRODUCTS g/		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	127.2	7.1		29.8	-25.8	
Jan	111.8	5.6	-7.9	25.1	-9.8	-0.2
Feb	131.3	34.5	17.5	28.2	-7.6	12.2
Mar	156.3	15.6	19.0	36.4	12.2	29.4
Apr	138.9	16.7	-11.1	30.5	-8.7	-16.4
May	140.3	2.6	1.0	30.7	-25.0	0.7
Jun	133.6	-1.2	-4.8	36.1	-7.1	17.6
Jul	129.8	21.7	-2.9	27.3	-70.1	-24.2
Aug	123.7	5.7	-4.6	32.7	-61.3	19.5
Sep	125.8	9.6	1.7	34.4	-8.4	5.2
Oct	114.7	-3.1	-8.8	32.7	-5.6	-5.0
Nov	102.1	-13.0	-11.0	24.6	-33.8	-24.8
Dec	118.4	-2.4	16.0	18.7	-25.6	-23.8
2008						
Jan	129.4	15.8	9.2	22.4	-10.7	19.7
Feb	130.4	-0.7	0.8	25.9	-7.9	15.8
Mar	132.2	-15.4	1.4	31.9	-12.6	22.9
Apr	156.6	12.7	18.4	24.2	-20.5	-24.0
May	153.1	9.1	-2.2	35.1	14.3	44.8
Jun	146.3	9.5	-4.5	39.7	10.0	13.2
Jul	205.4r	58.3	40.4	31.0	13.3	-21.9
Aug	128.4	3.8	-37.5	33.9	3.7	9.3

g/ - Subsector of Non-metallic Mineral Products

Table 4 (continued)

Year/Month	BASIC METALS			IRON AND STEEL h/		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	140.7	-26.3		118.1	-21.4	
Jan	150.2	16.9	4.3	123.7	25.1	30.3
Feb	131.7	-15.6	-12.3	112.8	-11.8	-8.8
Mar	200.3	14.0	52.0	181.5	24.4	61.0
Apr	121.8	-25.5	-39.2	91.3	-26.1	-49.7
May	155.3	-35.7	27.5	135.2	-33.6	48.1
Jun	135.4	-41.0	-12.8	128.6	-33.6	-4.9
Jul	138.0	-44.7	1.9	105.2	-48.0	-18.2
Aug	131.6	-44.6	-4.6	105.1	-49.2	-0.1
Sep	142.0	-18.4	7.9	123.9	-8.2	17.9
Oct	130.7	-29.1	-8.0	108.0	-17.7	-12.8
Nov	110.7	-39.2	-15.3	95.3	-31.1	-11.8
Dec	141.0	-2.1	27.4	106.8	12.5	12.0
2008						
Jan	129.2	-14.0	-8.4	113.3	-8.4	6.1
Feb	138.2	4.9	7.0	118.2	4.8	4.3
Mar	148.0	-26.1	7.1	131.6	-27.5	11.4
Apr	145.8r	19.8	-1.5	130.5r	42.8	-0.8
May	155.2r	-0.1	6.4	129.4r	-4.4	-0.9
Jun	181.8	34.2	17.2	153.4r	19.3	18.6
Jul	168.1r	21.8	-7.5	130.8r	24.3	-14.7
Aug	136.3	3.6	-18.9	97.3	-7.4	-25.7

h/ - Subsector of Basic Metals

Table 4 (continued)

Year/Month	INDEX	NON-FERROUS METALS h/		INDEX	FABRICATED METAL PRODUCTS	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	197.3	-32.3		118.7	5.0	
Jan	216.9	3.7	-24.2	96.2	-15.5	-2.1
Feb	175.6	-22.7	-19.0	121.5	14.8	26.4
Mar	236.7	-4.5	34.8	124.1	1.7	2.1
Apr	205.7	-24.9	-13.1	115.3	11.2	-7.1
May	203.6	-39.5	-1.0	125.6	8.9	9.0
Jun	142.9	-54.7	-29.8	121.2	6.8	-3.5
Jul	228.1	-38.6	59.5	120.3	-0.8	-0.8
Aug	202.0	-33.6	-11.4	127.7	5.2	6.2
Sep	184.6	-34.1	-8.6	114.1	3.6	-10.7
Oct	189.2	-43.7	2.5	128.3	17.8	12.5
Nov	147.4	-51.2	-22.1	127.9	-1.2	-0.3
Dec	234.6	-18.0	59.1	102.8	4.7	-19.6
2008						
Jan	167.7	-22.7	-28.5	117.7	22.4	14.5
Feb	188.8	7.5	12.6	105.1	-13.6	-10.8
Mar	186.5	-21.2	-1.2	113.7	-8.4	8.2
Apr	177.7	-13.6	-4.7	111.9	-3.0	-1.6
May	218.9	7.6	23.2	124.6	-0.8	11.3
Jun	242.0	69.3	10.5	125.7	3.7	0.9
Jul	262.1r	14.9	8.3	125.7r	4.5	0.0
Aug	245.0	21.2	-6.5	129.1	1.1	2.7

h/ - Subsector of Basic Metals

Table 4 (continued)

Year/Month	MACHINERY EXCEPT ELECTRICAL			ELECTRICAL MACHINERY		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	43.5	-7.6		59.0	-0.7	
Jan	39.8	-25.0	9.9	56.2	-2.0	-4.7
Feb	38.7	-20.6	-2.7	52.1	-7.4	-7.3
Mar	43.6	-18.6	12.6	58.6	-8.8	12.5
Apr	40.5	-13.5	-7.0	59.4	-2.7	1.3
May	42.9	-14.1	5.8	57.6	-6.4	-3.0
Jun	43.7	-6.2	2.1	59.6	-7.8	3.5
Jul	44.7	-13.2	2.3	59.0	0.0	-1.1
Aug	42.6	-10.5	-4.7	58.2	-9.0	-1.4
Sep	43.1	1.5	1.1	65.2	-0.3	12.2
Oct	49.1	17.3	14.0	64.2	-4.7	-1.6
Nov	45.9	10.6	-6.6	58.7	-6.4	-8.6
Dec	47.6	31.5	3.7	58.8	-0.2	0.2
2008						
Jan	27.3	-31.3	-42.6	53.6	-4.6	-8.9
Feb	32.4	-16.1	18.7	50.3	-3.5	-6.2
Mar	26.4r	-39.5	-18.7	49.0r	-16.5	-2.6
Apr	29.2	-27.9	10.7	57.2r	-3.7	16.8
May	29.4	-31.5	0.7	54.8r	-4.8	-4.1
Jun	25.5r	-41.7	-13.2	58.7r	-1.5	7.0
Jul	24.7r	-44.8	-3.2	60.1r	1.9	2.4
Aug	23.8	-44.2	-3.7	59.6	2.5	-0.7

Table 4 (continued)

Year/Month	INDEX	TRANSPORT EQUIPMENT		INDEX	FURNITURE AND FIXTURES	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2007	112.8	12.3		111.3	13.6	
Jan	98.5	-9.9	-7.5	98.3	1.1	-9.0
Feb	102.1	3.9	3.6	106.2	10.4	8.1
Mar	112.6	12.6	10.3	132.1	-2.4	24.4
Apr	90.1	13.6	-19.9	98.9	0.4	-25.1
May	106.2	11.2	17.8	103.2	10.6	4.4
Jun	104.7	11.3	-1.5	109.3	3.5	5.9
Jul	113.9	16.1	8.9	131.6	37.1	20.4
Aug	117.3	15.7	3.0	110.3	12.5	-16.2
Sep	126.8	16.8	8.1	115.8	10.3	5.0
Oct	135.7	24.2	7.0	111.6	32.0	-3.7
Nov	120.7	13.7	-11.0	99.9	71.8	-10.5
Dec	125.4	17.8	3.8	118.5	9.7	18.6
2008						
Jan	111.8	13.5	-10.8	106.2	8.0	-10.4
Feb	108.8	6.6	-2.7	115.6	8.8	8.8
Mar	105.6r	-6.2	-3.0	119.5	-9.5	3.4
Apr	106.0r	17.6	0.4	107.5r	8.7	-10.1
May	94.7r	-10.8	-10.6	101.7r	-1.5	-5.4
Jun	109.9r	5.0	16.1	98.3r	-10.1	-3.3
Jul	121.7r	6.8	10.7	109.3r	-16.9	11.2
Aug	109.1	-7.0	-10.4	95.2	-13.6	-12.9

Table 4 (concluded)

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Year/Month	MISCELLANEOUS MANUFACTURES		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates

2007	108.0	13.2	
Jan	88.0	20.4	-3.8
Feb	80.2	-16.1	-8.9
Mar	128.8	2.1	60.7
Apr	98.4	3.2	-23.6
May	118.4	7.8	20.4
Jun	121.5	6.4	2.6
Jul	111.9	-1.1	-7.9
Aug	107.2	-0.8	-4.3
Sep	111.4	-1.9	4.0
Oct	115.0	9.3	3.2
Nov	100.5	2.5	-12.6
Dec	114.2	24.8	13.6
2008			
Jan	98.7	12.2	-13.6
Feb	94.4	17.8	-4.3
Mar	110.6	-14.1	17.1
Apr	105.4	7.2	-4.7
May	101.6	-14.2	-3.6
Jun	106.6r	-12.3	4.9
Jul	108.7r	-2.9	2.0
Aug	97.7	-8.9	-10.2

Note: r - revised due to updating of data from late responding establishments and industry disaggregation

Source: Monthly Integrated Survey of Selected Industries (MISSI)
 Industry Statistics Division
 Industry and Trade Statistics Department
 National Statistics Office
 Republic of the Philippines