

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	TOTAL MANUFACTURING		FOOD MANUFACTURING	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	176.7	-4.4	224.6	-13.8
Jan	156.5	-1.1	217.3	-14.1
Feb	150.9	-7.6	212.2	-18.7
Mar	172.9	8.6	248.5	-7.1
Apr	162.9	-6.4	218.4	-13.5
May	172.2	-8.0	220.0	-17.3
Jun	173.4	-7.9	215.3	-16.2
Jul	173.3	-6.6	197.1	-19.7
Aug	174.2 ^r	-5.9	201.3	-15.4
Sep	185.9	-5.6	211.9	-18.6
Oct	197.2	-6.2	247.8	-14.6
Nov	201.4	-1.8	254.4 ^r	-8.8
Dec	200.0 ^r	-2.5	250.6 ^r	-1.7
2016				
Jan	197.9	26.5	258.8	19.1

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	PROCESSED MEAT AND FISH ^{a/}		PROCESSED FRUITS AND VEGETABLES ^{a/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	153.5	-6.0	362.9	18.7
Jan	133.0	-10.0	382.4	87.1
Feb	149.7	5.1	318.2	43.5
Mar	153.0	-6.6	358.8	42.0
Apr	150.8	-6.3	371.9	55.1
May	155.4	-11.0	371.5	20.8
Jun	159.9	-3.1	348.8	-0.3
Jul	160.6	-11.1	366.5	13.8
Aug	147.7	-11.9	341.2	9.1
Sep	164.7	7.5	362.0	-20.5
Oct	156.7	-8.4	380.8	-16.9
Nov	157.3	-10.3	409.6	41.7
Dec	152.8 ^r	-2.3	343.1 ^r	34.4
2016				
Jan	149.7	12.6	322.7	-15.6

a/ - Subsector of Food Manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	VEG/ANIMAL OILS AND FATS ^{a/}		MILK AND DAIRY PRODUCTS ^{a/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	61.1	-25.3	349.7	-10.8
Jan	76.2	7.0	320.4	-7.2
Feb	62.9	-26.6	330.6	-14.8
Mar	67.2	-17.3	407.8	-9.5
Apr	52.1	-41.8	317.5	-13.1
May	63.9	-25.0	367.2	-6.5
Jun	60.5	-36.3	348.7	-12.2
Jul	54.1	-33.5	369.9	-3.4
Aug	63.0	-15.8	371.3	-5.2
Sep	64.0	-23.8	362.4	-3.7
Oct	68.5	-31.6	372.5	-10.2
Nov	53.7	-20.5	314.5 ^r	-22.0
Dec	47.0	-28.1	313.7 ^r	-20.6
2016				
Jan	45.7	-40.0	388.5	21.3

a/ - Subsector of Food Manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	GRAIN MILL PRODUCTS ^{a/}		ANIMAL FEEDS ^{a/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	191.6	-2.9	286.6	13.9
Jan	196.6	-13.1	286.3	113.4
Feb	186.6	2.8	260.8	25.0
Mar	209.3	14.6	297.4	26.4
Apr	188.2	8.7	264.5	13.1
May	191.3	-1.3	292.5	22.6
Jun	191.3	7.3	313.5	32.4
Jul	200.6	4.5	327.8	28.0
Aug	183.1	-11.8	309.0	23.2
Sep	181.8	-12.4	301.6	20.8
Oct	201.5	-4.4	300.9	0.2
Nov	189.9	-8.2	252.7	-37.1
Dec	179.1 ^r	-13.4	232.6	-14.8
2016				
Jan	168.9	-14.1	303.3	5.9

a/ - Subsector of Food Manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	BAKERY PRODUCTS ^{a/}		MILLED AND REFINED SUGAR ^{a/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	346.8	-15.4	363.5	33.4
Jan	354.3	-14.2	320.1	-30.5
Feb	309.0	-25.4	351.8	-26.2
Mar	351.6	-16.9	463.8	26.5
Apr	295.4	-24.7	404.4	16.6
May	442.6	1.1	208.2	-31.8
Jun	338.4	-15.0	258.1	19.2
Jul	342.9	-17.4	26.6	-70.1
Aug	340.4	-18.8	141.1	93.0
Sep	355.0	-11.8	212.0	29.8
Oct	340.2	-18.0	540.2	116.3
Nov	353.7 ^r	-14.7	681.1	153.6
Dec	338.4 ^r	-10.4	754.0	197.5
2016				
Jan	281.0	-20.7	783.3	144.7

a/ - Subsector of Food Manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
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(2000=100)**

Year/Month	COCONUT PRODUCTS ^{a/}		MISCELLANEOUS FOODS ^{a/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	534.1	4.0	103.5	-66.2
Jan	533.4	51.4	103.9	-65.5
Feb	496.3	8.8	105.2	-62.3
Mar	714.0	36.7	113.1	-59.5
Apr	575.6	16.3	98.2	-66.5
May	514.0	0.3	108.5	-63.7
Jun	566.9	5.7	107.0	-63.4
Jul	587.4	12.1	103.8	-66.0
Aug	510.9	-4.8	97.7	-65.4
Sep	465.0	-6.7	96.0	-68.8
Oct	437.1	-26.9	100.3	-70.6
Nov	507.2	-9.0	105.3	-70.9
Dec	502.0 ^r	-12.2	103.0 ^r	-68.5
2016				
Jan	510.1	-4.4	94.6	-9.0

a/ - Subsector of Food Manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	BEVERAGES		TOBACCO PRODUCTS	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	235.8	3.8	13.6	32.0
Jan	222.8	21.7	9.4	31.0
Feb	235.7	15.8	10.0	57.0
Mar	254.8	13.0	7.5	39.4
Apr	223.6	0.7	11.1	47.8
May	241.4	1.5	12.4	24.0
Jun	237.2	2.3	13.4	13.2
Jul	212.7	-6.0	14.3	12.5
Aug	225.6	0.7	15.2	27.3
Sep	240.7	4.8	18.2	36.3
Oct	225.2	-16.6	20.2	131.3
Nov	243.5	1.0	16.2	34.0
Dec	267.0 ^r	14.6	15.5	-6.7
2016				
Jan	248.9	11.7	14.1	49.6

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
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(2000=100)**

Year/Month	TEXTILES		TEXTILE PRODUCTS ^{b/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	73.2	10.6	66.1	10.1
Jan	74.0	13.2	65.0	9.2
Feb	81.9	28.4	73.1	23.8
Mar	84.2	25.6	76.8	25.7
Apr	77.5	20.2	70.0	18.8
May	79.0	16.2	72.6	16.2
Jun	77.8	16.1	70.9	15.0
Jul	75.2	16.1	68.2	16.3
Aug	72.0	11.5	64.9	10.6
Sep	74.5	10.6	67.7	12.2
Oct	64.3 ^r	-5.9	57.3	-4.9
Nov	59.9 ^r	-12.2	53.2	-11.6
Dec	58.7 ^r	-10.9	53.2 ^r	-10.3
2016				
Jan	63.2	-14.5	59.5	-8.5

b/ - Subsector of Textiles

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	CORDAGE, ROPE AND TWINE ^{b/}		FOOTWEAR AND WEARING APPAREL	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	192.9	13.6	94.5	-6.3
Jan	224.2	38.0	73.5	-26.1
Feb	228.5	59.4	83.8	-21.3
Mar	208.5	25.5	93.5	-20.7
Apr	203.1	28.9	96.9	-2.6
May	185.5	16.2	89.7	-20.8
Jun	192.0	23.8	96.5	-3.7
Jul	192.0	15.2	105.8	15.3
Aug	190.5	16.5	88.6	-8.4
Sep	188.0	2.1	94.4	10.3
Oct	182.5	-10.9	102.0	6.2
Nov	170.7 ^r	-15.2	91.4 ^r	5.2
Dec	149.6 ^r	-13.8	118.1	1.5
2016				
Jan	126.0	-43.8	70.6	-3.9

b/ - Subsector of Textiles

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	LEATHER PRODUCTS		WOOD AND WOOD PRODUCTS	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	6.6	7.1	55.2	-29.1
Jan	5.7	-2.2	66.5	-20.9
Feb	6.1	3.3	65.3	-5.5
Mar	6.7	11.4	51.4	-25.2
Apr	6.2	13.6	53.7	-17.3
May	6.3	9.8	51.1	-36.4
Jun	6.9	11.6	52.3	-28.5
Jul	6.8	3.0	49.7 ^r	-40.1
Aug	6.5	-2.0	52.1 ^r	-30.6
Sep	6.7	-0.5	56.6 ^r	-31.2
Oct	7.3	4.2	54.7 ^r	-35.5
Nov	7.6	16.4	55.4 ^r	-43.9
Dec	7.1	19.2	53.4 ^r	-23.0
2016				
Jan	1.1	-80.3	45.3	-31.9

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
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(2000=100)**

Year/Month	PLANING AND SAWMILL ^{c/}		VENEER AND PLYWOOD ^{c/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	74.1	-47.7	19.0	-23.0
Jan	108.7	-34.5	18.3	-30.7
Feb	126.2	3.5	15.5	-39.1
Mar	70.8	-42.8	17.2	-40.8
Apr	73.0	-46.3	20.0	-21.6
May	63.5	-55.4	17.8	-32.2
Jun	59.0	-52.9	19.8	-31.1
Jul	63.5 ^r	-50.0	18.3	-38.0
Aug	65.1 ^r	-50.6	18.5	-21.7
Sep	72.3 ^r	-51.4	20.9	-15.1
Oct	60.2 ^r	-66.3	21.1	8.9
Nov	69.8 ^r	-60.0	21.4	7.8
Dec	56.6 ^r	-54.0	19.7	8.0
2016				
Jan	71.3	-34.4	17.1	-6.5

c/ - Subsector of Wood and Wood Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	OTHER WOOD PRODUCTS ^{c/}		PAPER AND PAPER PRODUCTS	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	85.4	6.7	92.1	11.1
Jan	87.1	20.9	101.0	27.5
Feb	66.2	-6.1	95.0	26.2
Mar	78.0	27.0	88.9	6.4
Apr	79.9	105.9	89.3	13.0
May	84.7	-1.7	94.5	15.4
Jun	91.6	19.4	87.6	6.1
Jul	78.9	-27.4	92.9	11.8
Aug	85.5	2.6	87.3	2.1
Sep	90.0	2.1	91.4	4.6
Oct	96.8	38.5	94.8	4.3
Nov	87.9	-29.7	92.5	2.0
Dec	98.1	22.7	89.9 ^r	19.6
2016				
Jan	55.7	-36.0	88.3	-12.5

c/ - Subsector of Wood and Wood Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	PRINTING		PETROLEUM PRODUCTS	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	445.6	0.5	128.1	-25.8
Jan	551.7	206.1	135.8	-35.4
Feb	417.0	63.5	104.6	-30.7
Mar	422.2	33.7	138.7	60.3
Apr	351.2	25.5	134.0	-34.5
May	464.1	8.2	157.8	-23.0
Jun	399.1	-6.7	140.9	-30.1
Jul	432.2	1.7	159.5	-11.0
Aug	410.4	-12.4	138.8	-28.0
Sep	392.8	-25.6	132.7	-24.8
Oct	566.9	-6.6	110.7	-35.1
Nov	540.7 ^r	-21.3	90.2	-34.5
Dec	399.3	-44.3	93.7	-40.6
2016				
Jan	514.2	-6.8	90.0	-33.7

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	REFINED PETROLEUM PRODUCTS ^{d/}		COKE AND OTHER FUEL PRODUCTS ^{d/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	128.0	-26.1	142.1	58.9
Jan	135.6	-35.7	159.8	71.0
Feb	104.5	-31.0	125.1	115.0
Mar	138.7	60.2	146.8	81.3
Apr	134.2	-34.7	104.0	50.8
May	158.2	-23.1	90.9	11.7
Jun	141.1	-30.2	98.8	30.9
Jul	159.8	-11.1	113.1	23.4
Aug	138.8	-28.3	128.7	93.6
Sep	132.6	-24.9	141.1	-2.8
Oct	110.2	-35.5	185.8	61.6
Nov	89.5	-35.1	210.9	104.5
Dec	93.1	-41.2	200.0	114.2
2016				
Jan	89.9	-33.7	97.7	-38.9

d/ - Subsector of Petroleum Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	CHEMICAL PRODUCTS		BASIC CHEMICALS AND INDUSTRIAL GASES ^{e/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	464.1	11.2	238.0	31.9
Jan	182.0	1.2	224.0	35.7
Feb	228.9	-14.0	240.7	50.7
Mar	298.7	34.2	294.1	55.9
Apr	333.3	15.1	290.6	86.4
May	388.4	12.6	260.4	46.6
Jun	456.2	16.1	277.3	65.0
Jul	476.4	10.2	232.1	18.5
Aug	514.8	20.7	176.4	-2.6
Sep	565.6	8.9	137.7	72.2
Oct	655.7	10.8	256.2	27.2
Nov	708.7	8.9	227.0	-12.2
Dec	760.6 ^r	10.4	240.2 ^r	2.3
2016				
Jan	745.6	309.6	230.5	2.9

e/ - Subsector of Chemical Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	FERTILIZERS ^{e/}		PAINTS ^{e/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	171.7	-4.7	189.4	-8.5
Jan	204.1	42.5	201.7	8.5
Feb	180.0	-8.9	187.0	-11.1
Mar	169.0	-5.9	200.3	6.3
Apr	151.5	-19.3	188.6	-0.2
May	112.3	-31.1	201.0	-7.5
Jun	205.0	-10.7	212.1	-12.4
Jul	203.1	5.6	213.1	-4.0
Aug	164.3	-0.2	165.8	-28.9
Sep	144.3	69.2	167.1	-15.9
Oct	123.5	-33.5	189.9	-5.0
Nov	216.7	-10.1	181.2	-13.8
Dec	187.0	-2.3	165.0 ^f	-11.3
2016				
Jan	187.8	-8.0	165.3	-18.0

e/ - Subsector of Chemical Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	DRUGS AND MEDICINES ^{e/}		COSMETICS AND TOILET PREPARATIONS ^{e/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	1208.0	16.2	174.6	1.4
Jan	167.3	-7.3	173.2	-6.2
Feb	352.0	-30.4	167.6	-2.0
Mar	557.8	68.3	185.7	4.9
Apr	723.2	15.3	162.7	7.5
May	914.5	14.4	183.2	13.4
Jun	1137.8	17.9	177.4	16.2
Jul	1254.6	16.1	162.0	-3.8
Aug	1445.8	33.8	165.5	2.2
Sep	1669.6	15.8	159.0	-19.0
Oct	1891.0	16.2	193.1	-1.3
Nov	2087.9	14.8	184.9	2.5
Dec	2294.8	13.9	180.7	9.6
2016				
Jan	2279.5	1262.2	154.9	-10.5

e/ - Subsector of Chemical Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	MISCELLANEOUS CHEMICALS ^{e/}		RUBBER AND PLASTIC PRODUCTS	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	144.1	-33.5	160.6	-1.5
Jan	167.3	-18.9	156.0	1.0
Feb	155.1	-13.2	160.1	-18.6
Mar	148.8	-20.5	172.1	15.5
Apr	153.4	-13.5	154.8	6.0
May	165.5	-14.8	153.1	-2.6
Jun	158.1	-22.2	156.3	-1.0
Jul	157.6	-32.4	163.4	1.9
Aug	135.9	-41.1	153.6	-4.8
Sep	116.6	-55.1	161.7	-5.2
Oct	129.2	-47.4	169.8	-0.9
Nov	131.1	-47.1	166.9	-0.9
Dec	110.5	-53.0	159.4	-2.2
2016				
Jan	109.7	-34.4	152.1	-2.5

e/ - Subsector of Chemical Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
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(2000=100)**

Year/Month	RUBBER PRODUCTS ^{f/}		PLASTIC PRODUCTS ^{f/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	214.0	-3.4	144.6	-0.6
Jan	217.2	9.4	137.6	-2.5
Feb	230.2	14.5	139.1	-28.8
Mar	234.6	16.3	153.4	15.1
Apr	206.7	6.1	139.2	5.9
May	207.0	-5.7	137.0	-1.1
Jun	212.3	-2.4	139.5	-0.3
Jul	221.8	-8.2	145.9	7.3
Aug	195.7	-11.8	141.0	-1.5
Sep	222.2	-8.2	143.5	-3.7
Oct	221.3	-8.9	154.3	3.1
Nov	214.8	-12.0	152.6	4.7
Dec	184.6	-20.8	151.8	7.0
2016				
Jan	205.8	-5.2	136.0	-1.2

f/ - Subsector of Rubber and Plastic Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	NON-METALLIC MINERAL PRODUCTS		GLASS AND GLASS PRODUCTS ^{g/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	207.3	8.2	154.5	-8.0
Jan	204.1	16.9	146.7	-20.5
Feb	209.4	14.3	147.6	-22.1
Mar	208.8	2.9	160.7	-16.8
Apr	201.1	4.5	152.7	-16.4
May	213.8	8.8	156.5	-8.4
Jun	213.5	15.7	160.4	3.7
Jul	208.8	14.1	167.2	18.5
Aug	200.0	4.1	157.1	11.1
Sep	201.3	-2.7	154.0	3.9
Oct	206.8 ^r	1.0	152.9	-8.3
Nov	205.4 ^r	4.7	145.1	-14.5
Dec	215.2 ^r	18.6	152.8 ^r	-11.5
2016				
Jan	190.4	-6.7	137.8	-6.1

g/ - Subsector of Non-Metallic Mineral Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	CEMENT ^{g/}		MISC. NON-METALLIC MINERAL PRODUCTS ^{g/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	330.4	13.0	56.5	-5.1
Jan	327.1	25.9	55.2	9.3
Feb	339.4	23.4	52.4	2.1
Mar	332.6	8.6	54.8	-10.6
Apr	323.3	10.8	49.5	-12.7
May	339.6	11.7	61.0	8.1
Jun	339.8	18.0	58.3	12.4
Jul	328.6	14.1	57.7	9.8
Aug	316.3	5.3	54.3	-11.2
Sep	319.7	-0.4	54.6	-23.3
Oct	326.2	4.8	61.4 ^r	-13.4
Nov	327.2	11.6	59.4	-16.0
Dec	344.5	27.5	59.6 ^r	-1.1
2016				
Jan	300.7	-8.1	57.5	4.2

g/ - Subsector of Non-Metallic Mineral Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	BASIC METALS		IRON AND STEEL ^{h/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	232.1	-3.5	217.2	4.0
Jan	277.8	52.6	232.0	7.4
Feb	250.2	37.3	227.4	11.3
Mar	265.1	65.6	239.3	25.2
Apr	259.6	10.2	225.5	5.9
May	234.0	-21.8	228.2	2.4
Jun	183.5	-37.2	218.0	-4.8
Jul	174.7	-38.2	219.1	5.7
Aug	198.5	-31.4	232.6	4.4
Sep	205.8	-19.0	188.7	-10.4
Oct	249.6	2.1	193.0	-15.0
Nov	262.9	17.3	200.5	8.9
Dec	223.7 ^r	-7.0	202.3 ^r	13.3
2016				
Jan	189.9	-31.6	203.8	-12.1

h/ - Subsector of Basic Metals

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	NON-FERROUS METALS ^{h/}		FABRICATED METAL PRODUCTS	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	267.6	-15.3	389.4	-0.2
Jan	386.9	282.3	354.4	-10.7
Feb	304.5	135.6	297.1	-6.0
Mar	326.7	280.3	356.2	-5.7
Apr	340.8	17.6	376.7	-9.4
May	247.8	-48.5	396.5	14.2
Jun	101.1	-77.1	428.8	9.5
Jul	68.7	-85.1	434.6	9.1
Aug	117.1	-73.8	415.2	12.0
Sep	246.5	-31.0	544.4	9.2
Oct	384.6	34.5	394.6	-6.3
Nov	411.6	28.8	376.8	0.6
Dec	274.6	-29.3	297.7 ^f	-20.7
2016				
Jan	156.8	-59.5	328.1	-7.4

h/ - Subsector of Basic Metals

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	MACHINERY EXCEPT ELECTRICAL		MACHINERY AND EQUIPMENT N.E.C. ^{i/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	48.1	1.1	169.1	12.2
Jan	43.4	4.8	142.4	11.6
Feb	45.4	0.9	148.6	4.0
Mar	49.8	-15.2	180.7	19.5
Apr	44.0	-6.4	158.4	1.0
May	44.5	-12.4	160.6	-6.0
Jun	46.1	-5.0	168.7	10.7
Jul	45.6	-7.4	164.2	-0.8
Aug	46.2	2.8	161.5	12.1
Sep	49.9	8.2	175.3	15.1
Oct	48.5	-1.6	167.7	4.7
Nov	62.9	32.1	224.2	46.9
Dec	50.6 ^r	20.4	177.6 ^r	34.5
2016				
Jan	47.2	8.7	145.9	2.5

i/ - Subsector of Machinery Except Electrical

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	OFFICE, ACCOUNTING AND COMPUTING MACHY ^{i/}		ELECTRICAL MACHINERY	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	13.8	-24.8	122.2	-4.6
Jan	15.4	-9.6	124.5	3.5
Feb	16.3	-6.3	114.2	-5.6
Mar	12.7	-60.8	127.8	-4.5
Apr	11.6	-27.0	117.5	-8.0
May	11.7	-30.9	115.8	-11.7
Jun	11.4	-40.4	121.0	-9.9
Jul	12.0	-26.3	123.4	-5.2
Aug	13.6	-19.7	120.6	-4.5
Sep	14.3	-10.5	133.0	3.2
Oct	14.7	-17.5	124.8 ^r	-6.7
Nov	17.2	-3.6	123.6 ^r	-0.7
Dec	14.7	-11.2	120.6 ^r	-4.1
2016				
Jan	19.3	24.9	130.5	4.8

^{i/} - Subsector of Machinery Except Electrical

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	ELECTRICAL APPLIANCES ^{j/}		WIRES AND WIRINGS ^{j/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	102.4	-14.2	130.4	-10.3
Jan	108.3	-8.4	128.5	-10.3
Feb	107.1	-6.4	131.3	-9.6
Mar	106.4	-16.3	139.9	-11.1
Apr	105.2	-14.3	119.6	-17.3
May	94.6	-21.1	135.8	-8.9
Jun	97.0	-21.3	135.4	-10.1
Jul	99.3	-20.5	134.3	-13.8
Aug	98.0	-18.5	121.8	-14.4
Sep	94.0	-17.9	133.3	-15.1
Oct	103.2 ^r	-14.9	124.3	-17.0
Nov	105.4 ^r	-10.2	134.8	-1.1
Dec	110.0 ^r	1.8	125.7	11.5
2016				
Jan	95.3	-12.0	139.8	8.8

j/ - Subsector of Electrical Machinery

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	BATTERIES ^{j/}		LAMPS AND FIXTURES ^{j/}	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	7.8	-22.5	103.2	1.7
Jan	11.8	21.0	88.9	-5.0
Feb	8.0	-13.6	107.7	6.0
Mar	15.0	22.0	107.6	0.8
Apr	14.1	58.3	91.6	-1.6
May	5.5	-45.9	97.6	5.5
Jun	6.0	-43.8	101.8	4.1
Jul	7.0	-33.7	110.9	13.2
Aug	4.3	-61.5	106.4	-0.3
Sep	5.8	-42.9	101.4	-5.7
Oct	5.5	-40.4	116.6	4.2
Nov	5.8	-40.1	110.0	0.4
Dec	4.1	-49.3	97.5 ^r	-0.4
2016				
Jan	5.7	-51.4	120.1	35.1

j/ - Subsector of Electrical Machinery

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	MICROCIRCUITS ^{j/}		TRANSPORT EQUIPMENT	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	134.5	-1.8	148.2	3.9
Jan	137.8	9.3	154.9	19.7
Feb	119.5	-6.3	150.3	0.5
Mar	140.5	-0.8	151.7	0.6
Apr	128.0	-6.0	131.2	-5.9
May	127.7	-10.4	143.0	5.5
Jun	134.5	-7.6	144.5	9.2
Jul	136.3	-1.2	139.6	0.1
Aug	133.8	0.4	142.8	-2.6
Sep	154.8	11.7	153.1	6.8
Oct	137.0	-4.5	160.6	7.5
Nov	134.6 ^r	2.3	159.1 ^r	-0.8
Dec	130.2	-6.8	147.4 ^r	9.1
2016				
Jan	147.5	7.0	141.1	-9.0

j/ - Subsector of Electrical Machinery

**TABLE 1 Value of Production Index (VaPI), Year-on-Year Growth Rates
for Manufacturing Sector: January 2015 - January 2016
(2000=100)**

Year/Month	FURNITURE AND FIXTURES		MISCELLANEOUS MANUFACTURES	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
2015	89.1	-28.0	81.6	7.7
Jan	129.4	-9.0	73.5	-10.1
Feb	75.5	-47.3	75.0	-7.8
Mar	95.8	-16.7	84.9	-2.8
Apr	104.8	-1.0	58.7	-20.5
May	82.8	-23.4	86.1	6.3
Jun	84.1	-27.6	88.1	25.4
Jul	84.0	-28.1	89.4	22.3
Aug	72.8	-41.0	88.5 ^r	27.2
Sep	81.1	-37.9	86.9	15.7
Oct	90.2	-29.8	87.6	13.8
Nov	77.2	-40.0	85.1 ^r	15.6
Dec	91.3 ^r	-28.0	74.9	15.4
2016				
Jan	82.0	-36.6	73.5	<u>2/</u>

2/ - less than 0.1 percent decrease

r - revised due to updating of data from late responding establishments.