

38 VALUE OF PRODUCTION INDEX (VaPI) OF KEY MANUFACTURING ENTERPRISES, BY INDUSTRY

2000 = 100  
for periods indicated

	2016	2017	2018	2018												2019											
				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total Manufacturing	187.9	185.6	200.9	193.7	203.1	214.8	207.7	205.6	199.7	195.3	197.4	191.6	202.2	201.7	197.7	193.0	190.4	205.3	183.2	191.4	184.2 <sup>r</sup>	179.7 <sup>r</sup>	175.5 <sup>r</sup>	179.3 <sup>r</sup>	190.4 <sup>r</sup>	186.7 <sup>r</sup>	178.9
Annual Percent Change	6.4	-1.4	7.9	10.9	15.5	10.5	21.8	14.8	10.9	11.1	4.1	3.2	4.1	2.3	-9.1	-0.3	-6.2	-4.4	-11.8	-6.9	-7.7	-8.0	-11.1	-6.4	-5.8	-7.4	-9.5
Food Manufacturing	275.4	294.4	312.2	327.4	370.9	390.6	370.8	363.7	301.4	265.0	269.0	255.0	267.6	275.3	289.9	300.3	298.9	331.7	283.2	295.1	286.4 <sup>r</sup>	282.5 <sup>r</sup>	275.7 <sup>r</sup>	252.2 <sup>r</sup>	282.5 <sup>r</sup>	283.2 <sup>r</sup>	287.8
Beverages	262.8	264.0	339.2	309.1	271.3	350.7	355.3	353.7	348.0	344.6	350.7	333.6	356.1	341.0	356.1	342.9	330.0	385.5	344.7	391.9	419.4	368.4	348.6	383.1	375.8	390.8 <sup>r</sup>	411.7
Tobacco Products	15.0	13.3	11.5	9.3	10.3	11.0	14.6	12.4	14.3	11.1	9.2	9.7	11.7	12.8	11.3	10.2	10.5	11.2	10.6	14.8	14.2	15.9	14.9 <sup>r</sup>	15.7	16.7 <sup>r</sup>	15.1 <sup>r</sup>	12.3
Textiles	66.1	46.4	64.6	57.9	57.1	62.1	62.5	68.2	67.7	68.1	69.7	67.0	66.2	64.5	63.6	66.4	67.7	71.4	61.8	67.2	65.3	66.5	64.6	63.8	63.7	59.9 <sup>r</sup>	56.0
Footwear and Wearing Apparel	86.9	68.8	61.9	60.2	58.8	64.7	54.0	59.1	66.0	61.4	66.6	65.3	62.2	60.6	64.1	62.5	61.9	65.6	59.1	60.5	64.0	61.3	63.0	61.9 <sup>r</sup>	64.6 <sup>r</sup>	62.1	66.9
Leather Products	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.3	
Wood and Wood Products	56.9	63.3	64.4	98.9	54.4	54.3	58.5	51.4	59.8	47.6	66.4	58.8	67.6	69.4	86.3	141.8	71.6	64.9	55.3	62.1	62.4	67.7	68.7	69.4	73.2	64.0 <sup>r</sup>	84.7
Paper and Paper Products	94.2	97.8	116.0	115.9	107.7	110.9	109.5	119.8	114.9	119.2	120.5	115.3	122.3	120.4	115.9	132.7	122.0	128.5	119.3	124.6	117.7 <sup>r</sup>	124.6 <sup>r</sup>	121.2 <sup>r</sup>	126.0 <sup>r</sup>	131.8 <sup>r</sup>	121.2 <sup>r</sup>	110.6
Printing	451.7	541.9	164.3	189.0	153.8	139.5	158.1	150.1	157.2	184.9	191.2	165.5	176.7	145.2	160.6	173.5	182.6	194.1	177.8	425.5	464.9	309.1	304.2	352.1	352.6 <sup>r</sup>	323.5 <sup>r</sup>	245.2
Petroleum Products	118.6	136.9	199.7	192.1	175.0	198.0	187.7	119.6	178.9	229.1	227.6	212.3	240.2	226.6	209.0	177.3	163.3	160.2	145.3	67.8	58.5	13.4 <sup>r</sup>	41.8 <sup>r</sup>	113.8 <sup>r</sup>	156.8 <sup>r</sup>	146.8 <sup>r</sup>	107.1
Chemical Products	462.1	239.5	238.7	210.8	225.3	241.8	237.6	267.1	235.6	225.4	247.2	233.6	245.2	248.6	245.9	227.4	232.9	248.3	227.6	251.7	238.5	254.4	242.1	243.6	259.2 <sup>r</sup>	246.0 <sup>r</sup>	256.0
Rubber and Plastic Products	192.3	163.4	167.9	154.6	152.6	162.1	165.4	162.3	165.9	176.0	175.9	170.0	186.3	174.9	168.4	180.9	170.2	184.2	179.3	182.5	190.7 <sup>r</sup>	189.2 <sup>r</sup>	192.2 <sup>r</sup>	179.9 <sup>r</sup>	189.7 <sup>r</sup>	182.8 <sup>r</sup>	171.5
Non-Metallic Mineral Products	199.1	224.2	237.8	230.2	239.2	246.5	234.9	241.3	218.7	230.9	227.2	240.4	264.1	252.0	228.6	246.6	233.9	269.2	250.6	252.6	265.4 <sup>r</sup>	252.9 <sup>r</sup>	259.4 <sup>r</sup>	244.2 <sup>r</sup>	256.3 <sup>r</sup>	246.9 <sup>r</sup>	234.5
Basic Metals	262.1	384.9	396.0	405.7	412.6	407.4	396.6	437.0	422.5	378.5	311.9	338.6	324.4	420.8	496.6	354.7	378.5	375.8	306.9	372.9	323.8	337.2 <sup>r</sup>	323.4 <sup>r</sup>	265.7 <sup>r</sup>	274.3 <sup>r</sup>	286.9 <sup>r</sup>	245.5
Fabricated Metal Products	326.0	392.7	341.5	329.0	312.5	349.7	316.5	323.6	354.5	328.9	371.0	352.3	395.2	335.7	328.7	315.6	348.8	421.5	371.1	401.9	354.4	421.6 <sup>r</sup>	422.0 <sup>r</sup>	435.3 <sup>r</sup>	404.7 <sup>r</sup>	416.2 <sup>r</sup>	366.8
Machinery Except Electrical	52.8	54.3	61.8	56.2	60.8	64.0	61.2	63.8	66.3	61.8	66.0	63.3	66.6	59.0	52.2	55.7	57.9	67.8	64.3	69.5	61.1	77.1 <sup>r</sup>	64.5	69.8	69.9 <sup>r</sup>	61.8 <sup>r</sup>	60.0
Electrical Machinery	119.5	126.6	151.2	131.1	151.4	148.6	141.3	152.2	158.7	155.4	159.2	160.2	164.5	158.4	133.5	145.7	137.2	142.4	138.7	143.3	142.0	142.1	139.1	137.0	130.9 <sup>r</sup>	132.1	128.6
Transport Equipment	181.2	207.3	205.8	186.2	201.2	193.9	208.8	199.4	206.2	211.4	219.0	218.3	228.4	220.5	176.0	200.2	206.7	226.7	186.5	238.5	194.9	221.5	180.5	196.2	206.6 <sup>r</sup>	177.6 <sup>r</sup>	161.4
Furniture and Fixtures	64.6	71.8	69.3	69.8	64.1	67.1	56.3	76.2	73.0	59.1	87.2	65.2	66.7	75.4	71.1	71.6	79.6	76.0	67.3	73.7	68.9	73.2	80.0 <sup>r</sup>	75.5	74.3 <sup>r</sup>	73.6 <sup>r</sup>	80.3
Miscellaneous Manufactures	82.8	83.9	88.7	79.2	80.9	86.5	85.3	90.9	90.9	94.3	93.5	86.5	102.6	98.4	75.9	88.9	91.1	88.3	82.7	82.1	81.9 <sup>r</sup>	83.6 <sup>r</sup>	77.7 <sup>r</sup>	76.5 <sup>r</sup>	80.0 <sup>r</sup>	77.9 <sup>r</sup>	68.4

Note: The 2018 annual percentage changes were based on the Monthly Integrated Survey of Selected Industries (MISSI) Report as of December 2019.

<sup>r</sup> revised

Source: Philippine Statistics Authority (PSA)