39 VOLUME OF PRODUCTION INDEX (VoPI) OF KEY MANUFACTURING ENTERPRISES BY INDUSTRY (CONT'D)

2018 = 100

for periods indicated

	2020	2021	2022	2022											
				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total Manufacturing	**54.2**	**82.8**	**95.3**	**92.4**	**93.9**	**99.0**	**86.1**	**91.7**	**92.2**	**93.6**	**94.1**	**95.5**	**102.5**	**105.0**	**97.8**
Annual Percent Change	**-40.5**	**52.6**	**15.1**	**9.9**	**69.7**	**346.0**	**-1.3**	**-0.6**	**a/**	**3.6**	**4.6**	**4.5**	**6.7**	**6.4**	**4.5**
Manufacture of food products	**95.8**	**111.0**	**116.5**	115.8	122.1	132.8	108.4	112.1	109.8	105.1	110.3	117.0	119.7	128.3	117.0
Manufacture of beverages	**93.8**	**88.4**	**94.5**	81.3	82.5	97.0	85.6	90.6	99.1	83.8	78.0	88.0	133.4	102.8	112.4
Manufacture of tobacco products	**64.5**	**65.5**	**63.0**	43.0	54.7	66.4	58.0	66.5	69.6	60.9	67.4	64.6	71.6	66.4	67.4
Manufacture of textiles	**70.3**	**74.1**	**83.4**	86.6	95.0	91.6	83.9	81.0	83.7	82.5	80.7	81.9	85.1	79.1	69.8
Manufacture of wearing apparel	**69.0**	**72.6**	**71.0**	51.6	67.2	82.2	76.4	75.6	82.6	71.7	65.5	76.7	62.0	67.7	73.2
Manufacture of leather and related products, including footwear	**53.6**	**61.0**	**65.4**	55.6	67.6	64.1	66.4	67.5	66.2	65.0	62.5	70.5	68.0	62.9	68.2
Manufacture of wood, bamboo, cane, rattan articles and related products	**80.2**	**113.9**	**148.3**	135.1	150.0	159.3	119.5	137.9	142.9	150.7	151.5	198.0	143.9	146.3	144.7
Manufacture of paper and paper products	**98.9**	**111.0**	**125.4**	112.2	119.0	130.1	121.5	128.2	129.1	129.9	129.3	127.5	131.9	123.9	121.8
Printing and reproduction of recorded media	**122.5**	**118.9**	**107.9**	95.9	96.5	106.9	89.7	100.4	105.5	121.6	127.5	114.5	105.1	112.6	118.1
Manufacture of coke and refined petroleum products	**37.6**	**50.3**	**60.5**	69.1	68.2	57.4	50.5	51.4	51.8	59.3	59.9	54.5	67.0	71.1	65.9
Manufacture of chemical and chemical products	**95.2**	**95.8**	**125.0**	121.6	115.2	129.4	128.4	132.2	94.0	103.8	121.2	138.4	143.6	135.9	135.6
Manufacture of basic pharmaceutical products and pharmaceutical preparations	**134.7**	**109.1**	**107.9**	117.2	109.4	117.1	96.4	102.4	105.7	105.2	115.5	119.5	107.9	112.3	85.9
Manufacture of rubber and plastic products	**90.2**	**91.4**	**97.3**	93.1	93.7	107.9	92.0	95.9	100.4	97.6	97.8	98.1	103.0	101.0	87.0
Manufacture of other non-metallic mineral products	**77.5**	**109.2**	**109.1**	97.6	114.7	109.9	92.6	103.0	117.4	109.9	105.2	112.3	111.3	121.6	114.2
Manufacture of basic metals	**88.0**	**101.6**	**80.5**	87.0	74.3	85.1	74.9	86.7	83.6	77.9	78.6	79.9	80.4	77.0	81.2
Manufacture of fabricated metal products, except machinery and equipment	**109.4**	**148.7**	**188.4**	167.0	164.6	193.8	164.3	196.7	212.9	194.5	174.5	213.5	195.8	208.0	175.0
Manufacture of computer, electronic and optical products	**73.9**	**100.6**	**115.7**	110.8	108.5	111.6	108.1	115.0	109.9	123.4	118.2	112.2	114.5	135.8	120.2
Manufacture of electrical equipment	**64.8**	**98.8**	**49.4**	39.4	50.7	57.8	54.7	45.1	51.6	53.3	49.8	49.0	47.9	47.5	46.5
Manufacture of machinery and equipment except electrical	**88.4**	**98.3**	**149.6**	135.3	135.0	155.8	137.4	145.2	149.2	141.9	172.2	162.3	157.2	174.5	128.9
Manufacture of transport equipment	**72.1**	**78.0**	**83.0**	79.7	80.7	85.4	65.6	75.4	79.2	81.8	85.8	90.3	96.9	94.5	80.4
Manufacture of furniture	**90.1**	**101.9**	**100.2**	104.3	107.8	109.9	96.2	115.6	108.7	103.9	102.0	88.9	77.8	91.8	95.8
Other manufacturing and repair and installation of machinery and equipment	**69.2**	**76.7**	**88.8**	85.2	75.7	97.6	82.4	82.2	80.3	91.0	89.9	87.3	106.2	99.8	88.3

a/ Less than 0.05 percent decrease

[r] revised

[p] preliminary

Source: Philippine Statistics Authority (PSA)

Classification: GENERAL

39 VOLUME OF PRODUCTION INDEX (VoPI) OF KEY MANUFACTURING ENTERPRISES BY INDUSTRY (CONT'D)

2018 = 100

for periods indicated

	2023									
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct [p]
Total Manufacturing	**100.8 [r]**	**97.4 [r]**	**104.9 [r]**	**92.2 [r]**	**96.9**	**93.9 [r]**	**97.6 [r]**	**100.6 [r]**	**104.9 [r]**	**104.3**
Annual Percent Change	**9.2 [r]**	**3.7 [r]**	**5.9 [r]**	**7.0 [r]**	**5.8 [r]**	**1.8 [r]**	**4.2 [r]**	**6.8**	**9.9 [r]**	**1.7**
Manufacture of food products	127.7 [r]	121.0 [r]	135.7 [r]	111.9 [r]	113.6 [r]	97.0 [r]	99.0 [r]	107.4 [r]	107.7 [r]	112.1
Manufacture of beverages	89.1 [r]	83.9 [r]	84.2 [r]	76.3 [r]	85.9 [r]	89.1 [r]	83.3 [r]	85.6 [r]	99.4 [r]	88.3
Manufacture of tobacco products	43.4	47.5	49.5	46.9	53.2	55.0	59.9	56.4 [r]	60.3 [r]	58.7
Manufacture of textiles	96.9 [r]	99.6 [r]	102.8 [r]	81.7 [r]	89.9	83.0 [r]	75.2 [r]	76.2 [r]	79.4 [r]	78.5
Manufacture of wearing apparel	53.6	51.5	51.0	49.8	56.9	55.1	55.1	54.6	47.0 [r]	50.1
Manufacture of leather and related products, including footwear	58.9	54.0	54.9	55.4	58.2	56.9 [r]	61.7 [r]	57.9 [r]	56.7 [r]	57.9
Manufacture of wood, bamboo, cane, rattan articles and related products	144.9	139.3	149.0	132.1	141.1	172.9	136.4 [r]	96.3 [r]	180.7	83.8
Manufacture of paper and paper products	119.4 [r]	121.1 [r]	125.9 [r]	108.8 [r]	129.9 [r]	121.9 [r]	121.5 [r]	124.1 [r]	126.8 [r]	126.1
Printing and reproduction of recorded media	100.5 [r]	106.9 [r]	113.9 [r]	117.9 [r]	131.0 [r]	134.4 [r]	132.9 [r]	134.5 [r]	133.6 [r]	132.8
Manufacture of coke and refined petroleum products	61.2	70.1	82.9	79.5	59.8	60.3	80.5	88.3	97.4	98.3
Manufacture of chemical and chemical products	123.0	105.9	96.3	85.3	109.9	94.9	125.9 [r]	128.9 [r]	127.1 [r]	129.1
Manufacture of basic pharmaceutical products and pharmaceutical preparations	118.4	115.1	137.2	94.6	119.2	121.5	109.6	124.8	120.2 [r]	125.7
Manufacture of rubber and plastic products	87.7 [r]	85.0 [r]	95.1 [r]	87.2 [r]	94.9 [r]	93.1 [r]	93.9 [r]	94.0 [r]	91.0 [r]	95.1
Manufacture of other non-metallic mineral products	112.9	110.5	113.3	105.5	107.0	107.4	107.0	101.6	109.6 [r]	104.1
Manufacture of basic metals	97.0 [r]	88.3 [r]	98.1 [r]	85.9 [r]	93.9 [r]	93.8 [r]	89.4 [r]	83.7 [r]	94.8 [r]	96.5
Manufacture of fabricated metal products, except machinery and equipment	149.1 [r]	145.4 [r]	171.1	124.4 [r]	183.9 [r]	132.2 [r]	153.8 [r]	154.8 [r]	160.3 [r]	167.7
Manufacture of computer, electronic and optical products	105.9 [r]	95.5 [r]	103.4 [r]	95.8 [r]	101.2 [r]	105.1 [r]	103.9 [r]	114.5 [r]	116.9 [r]	112.3
Manufacture of electrical equipment	63.0	62.2	73.0 [r]	51.9	60.2 [r]	65.0 [r]	63.9 [r]	60.2 [r]	62.7 [r]	63.3
Manufacture of machinery and equipment except electrical	111.5 [r]	116.2	120.4 [r]	106.3 [r]	133.8 [r]	124.0 [r]	118.8 [r]	117.9 [r]	123.8 [r]	125.5
Manufacture of transport equipment	107.7 [r]	106.8 [r]	107.4 [r]	89.4 [r]	103.8 [r]	104.0 [r]	103.2 [r]	99.3 [r]	99.9 [r]	103.4
Manufacture of furniture	89.7	82.3	90.7	76.9	80.5	86.5	74.8	77.4 [r]	77.2 [r]	79.6
Other manufacturing and repair and installation of machinery and equipment	109.9	97.5	98.4	102.3	102.2	99.1	104.2	84.0	84.6 [r]	97.8

a/ Less than 0.05 percent decrease

[r] revised

[p] preliminary

Source: PSA

Classification: GENERAL