38.1 VALUE OF PRODUCTION INDEX (VaPI) OF KEY MANUFACTURING ENTERPRISES, BY INDUSTRY, YEAR-ON-YEAR GROWTH RATES

2000 = 100
for periods indicated

	2016	2017	2018	2019	2019												2020			
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
Total Manufacturing	**6.4**	**-1.4**	**7.9**	**-7.0**	**-0.3**	**-6.2**	**-4.4**	**-11.8**	**-6.9**	**-7.7**	**-7.9**	**-11.2**	**-6.5**	**-5.8**	**-8.0** r	**-7.4** r	**-4.7** r	**-1.1** r	**-12.4** r	**-61.4**
Food Manufacturing	22.6	8.3	6.1	-7.7	-8.3	-19.4	-15.1	-23.6	-18.9	-5.0	6.6	1.6 r	-2.0 r	5.1 r	3.0 r	1.1 r	3.1 r	6.5 r	0.5 r	-46.0
Beverages	12.0	0.4	28.5	10.4	11.0	21.6	9.9	-3.0	10.8	20.5	6.9	-0.6	14.8	5.5	13.9	16.9	0.7 r	15.9	-8.8 r	-80.0
Tobacco Products	9.8	-10.8	-13.8	17.5	9.2	1.6	1.3	-27.4	18.7	-1.0	42.8	61.5	61.5	43.3	17.9	9.6	-12.1	-18.5 r	-51.7 r	-86.8
Textiles	-9.9	-29.8	39.1	-0.8	14.7	18.5	14.9	-1.0	-1.6	-3.5	-2.3	-7.3	-4.8	-4.2 r	-9.1 r	-19.2 r	-13.3 r	-10.0 r	-17.2 r	-52.5
Footwear and Wearing Apparel	-7.3	-20.9	-10.0	1.3	3.8	5.4	1.4	9.5	2.4	-3.0	-0.1	-5.3	-5.2	4.1 r	1.6 r	3.6 r	-1.9 r	-2.5 r	-19.9 r	-98.0
Leather Products	-82.6	4.6	-0.6	-0.1	-3.3	0.6	1.0	0.5	-4.5	-5.0	3.3	3.3	-1.1	1.4 r	0.9 r	3.0 r	-29.4 r	-26.1	-27.6	-98.6
Wood and Wood Products	3.1	11.2	1.8	14.5	43.4	31.7	19.5	-5.4	20.9	4.4	42.2	3.4	18.2	8.2	-8.3 r	-1.9	-37.2 r	-24.2 r	-6.9 r	-73.5
Paper and Paper Products	2.3	3.8	18.7	6.1	14.4	13.3	15.9	8.9	4.0	2.4	3.2	-1.7	7.8	6.5 r	2.0 r	-2.5 r	-10.9 r	-10.0 r	-27.2 r	-69.4
Printing	1.1	20.0	-69.7	78.7	-8.2	18.7	39.1	12.5	183.5	195.7	67.1	59.1	112.7	99.5	135.5	52.7	41.7 r	40.6 r	15.9 r	-56.3
Petroleum Products	-7.4	15.4	45.9	-43.6	-7.7	-6.7	-19.1	-22.6	-43.3	-67.3	-94.2	-81.6	-46.4	-34.7	-35.2	-48.7	-40.9	-32.3	-40.5	-62.9
Chemical Products	-0.4	-48.2	-3.4	1.3	7.9	3.4	2.7	-4.2	-5.8	1.2	12.9	-1.9	4.5	5.4	-5.9 r	-1.6 r	3.8 r	7.8 r	2.9 r	-43.8
Rubber and Plastic Products	19.7	-15.0	2.7	8.6	17.0	11.5	13.7	8.4	12.4	15.0	7.5	9.3	3.7 r	2.7 r	3.5 r	0.6 r	-4.8 r	-2.4 r	-15.2 r	-87.7
Non-Metallic Mineral Products	-3.8	12.6	6.1	6.7	7.1	-2.2	9.2	6.7	4.7	21.4	12.6	17.1	3.5	-1.4	0.4	4.5 r	-2.2 r	6.9 r	-26.7 r	-87.7
Basic Metals	12.8	46.9	2.9	-17.3	-12.6	-8.3	-7.7	-22.6	-14.7	-23.4	-10.9	3.7	-21.5	-15.5 r	-34.1 r	-31.8 r	-3.0 r	-17.0 r	-12.4 r	-49.9
Fabricated Metal Products	-16.3	20.5	-13.1	13.7	-4.1	11.6	20.5	17.3	24.2	a/	28.2	13.7	23.6	0.4 r	20.9 r	11.2 r	24.3 r	23.2 r	-6.3 r	-89.9
Machinery Except Electrical	10.3	2.8	13.8	5.7	-0.8	-4.8	5.9	5.0	8.9	-7.9	26.3	-1.2	10.9	6.4 r	5.9 r	16.4 r	15.7 r	19.1 r	-17.6 r	-75.4
Electrical Machinery	-2.3	6.0	19.5	-8.6	11.2	-9.4	-4.2	-1.8	-5.8	-10.5	-8.5	-12.6	-14.1	-20.2	-16.7	-4.7 r	-10.9	-9.8 r	-26.0 r	-62.4
Transport Equipment	22.3	14.5	-0.8	-2.8	7.5	2.7	16.9	-10.7	19.6	-5.4	4.8	-18.0	-9.7	-9.0	-18.6	-8.0	-15.3 r	-9.2 r	-24.7 r	-83.4
Furniture and Fixtures	-27.4	11.1	-3.6	7.6	2.6	24.3	13.2	19.5	-3.3	-5.7	24.0	-8.3	15.8	11.4	-2.4	12.9	12.7 r	-0.5 r	7.8 r	-90.0
Miscellaneous Manufactures	1.3	1.3	5.8	-8.0	12.3	12.6	2.1	-3.0	-9.7	-9.9	-11.3	-16.9 r	-11.5 r	-22.1	-20.8	-9.9	-18.8 r	-17.1 r	-25.7 r	-78.5

a/ Less than 0.05 percent decrease

Note: The 2019 annual percentage changes were based on the Monthly Integrated Survey of Selected Industries (MISSI) Report as of April 2020.

Source: Philippine Statistics Authority (PSA)