39.1 VOLUME OF PRODUCTION INDEX (VoPI) OF KEY MANUFACTURING ENTERPRISES, BY INDUSTRY, YEAR-ON-YEAR GROWTH RATES

2000 = 100
for periods indicated

				2018												2019					
	2016	2017	2018	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Total Manufacturing	**11.7**	**-0.5**	**7.1**	10.8	15.2	11.0	21.0	13.0	9.8	10.1	3.1	1.3	2.9	1.9	9.3	-3.9	-10.0	-9.3	-14.0	-9.9	-10.5
Food Manufacturing	**21.0**	**11.0**	**6.3**	10.1	28.9	26.8	28.7	31.7	13.0	5.5	-8.4	-7.9	-13.3	-13.1	-17.4	-6.1	-19.2	-14.3	-22.0	-17.8	-1.9
Beverages	**7.3**	**0.0**	**13.8**	19.6	9.2	22.0	30.7	13.6	8.5	19.0	23.2	0.3	13.1	9.2	2.9	9.2	18.5	7.1	-6.0	7.0	17.3
Tobacco Products	**9.6**	**-15.8**	**-40.7**	-30.4	-49.1	-37.2	-11.4	-53.6	-49.9	-64.6	-57.6	-47.4	-8.6	12.3	-17.2	10.9	-3.5	-3.8	-31.1	12.8	-3.8
Textiles	**-8.5**	**-28.3**	**33.1**	32.4	27.0	30.2	32.1	25.5	28.8	34.0	39.5	43.9	31.9	35.8	37.6	7.0	12.0	15.4	0.5	-0.2	-2.0
Footwear and Wearing Apparel	**-3.6**	**-20.4**	**-9.1**	-11.0	-3.2	-9.7	-18.3	-12.9	-9.7	-18.8	-6.7	-4.6	-5.6	-8.3	2.1	3.5	9.9	4.9	8.8	6.1	5.7
Leather Products	**-81.9**	**25.3**	**8.6**	31.6	14.4	6.1	25.9	4.8	9.8	14.6	3.9	-6.7	-8.8	-5.0	32.0	2.9	-1.9	-3.8	-25.5	-6.4	-0.9
Wood and Wood Products	**6.2**	**10.1**	**5.0**	-2.7	-3.9	22.8	11.8	-2.7	-11.4	-9.5	8.5	5.0	18.1	7.8	21.3	52.7	44.7	22.2	1.7	26.0	15.1
Paper and Paper Products	**5.9**	**3.9**	**14.1**	27.3	18.0	13.4	16.6	15.4	12.9	13.4	19.9	8.3	11.7	14.9	0.9	11.6	11.3	11.3	6.0	1.7	3.3
Printing	**1.4**	**16.7**	**-70.6**	-54.8	-65.9	-71.3	-62.9	-72.0	-72.1	-69.3	-68.3	-73.2	-71.6	-76.3	-79.6	-11.1	14.0	36.1	30.9	74.6	70.4
Petroleum Products	**1.5**	**-0.4**	**26.9**	1.7	3.7	11.3	69.4	23.2	51.2	48.1	47.2	35.9	42.8	19.1	5.3	-0.9	-9.3	-22.9	-23.6	-47.0	-69.3
Chemical Products	**1.4**	**-46.8**	**-2.9**	6.5	6.8	-3.2	19.6	12.2	-3.0	1.6	-4.7	0.1	-0.3	-4.2	-37.4	14.0	7.4	8.2	1.0	-0.4	7.0
Rubber and Plastic Products	**27.8**	**-10.2**	**5.1**	-0.5	-2.3	-2.4	13.8	5.0	6.6	12.0	9.3	-3.0	12.3	3.0	9.6	9.9	4.9	6.5	-1.2	7.7	7.4
Non-Metallic Mineral Products	**-2.2**	**19**	**-0.4**	11.6	5.8	2.9	12.7	0.1	-7.4	-3.6	-10.7	-2.6	2.2	-2.7	-9.4	-4.0	-12.9	-7.7	-10.0	-14.1	-5.1
Basic Metals	**23.1**	**41.8**	**-1.8**	29.0	11.3	-4.3	-7.4	-5.6	2.3	2.8	-22.8	-15.3	-19.7	-1.0	16.2	-9.8	-3.0	-4.2	-16.3	-6.7	-18.3
Fabricated Metal Products	**-8.8**	**94.9**	**-7.2**	33.9	8.7	0.9	-3.6	-8.1	7.8	4.1	-16.5	-28.5	-30.3	-2.2	-10.0	-5.5	7.1	12.0	20.0	45.4	9.5
Machinery Except Electrical	**31.8**	**2.8**	**7.9**	23.6	16.8	10.7	42.6	8.3	11.4	4.4	12.3	5.8	1.9	-14.1	-13.0	-8.4	-9.3	1.9	-2.0	5.7	-6.5
Electrical Machinery	**1.5**	**5.7**	**13.0**	10.6	26.8	10.0	13.2	17.2	16.6	8.3	11.2	10.3	18.6	15.7	-0.7	9.9	-9.8	-3.8	-0.2	-3.2	-7.2
Transport Equipment	**22.8**	**17.2**	**-2.0**	-12.9	4.4	-11.2	4.9	-6.4	-12.6	-2.8	-1.2	13.2	8.2	2.1	-6.0	3.8	0.0	12.2	-3.8	16.2	4.8
Furniture and Fixtures	**-12.4**	**34.9**	**5.0**	-5.5	-0.1	5.2	-15.1	14.4	16.3	-9.1	23.4	5.2	2.3	20.4	1.1	-30.9	-13.5	-26.2	-22.6	-34.6	-40.5
Miscellaneous Manufactures	**-4.3**	**-6.8**	**6.6**	-6.0	-2.1	-5.0	7.3	-5.4	-0.9	12.2	30.0	11.3	28.6	20.9	-8.2	17.0	17.8	7.2	4.2	-2.9	-0.2

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

Source: Philippine Statistics Authority (PSA)