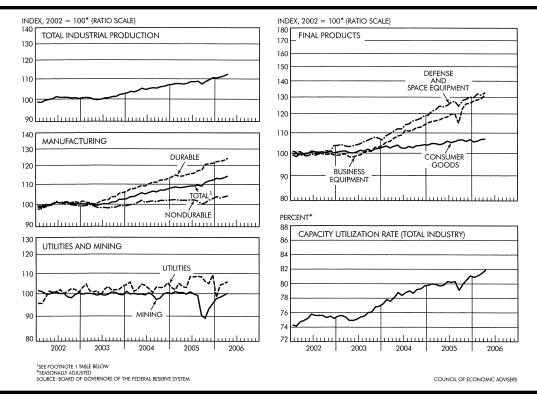
PRODUCTION AND BUSINESS ACTIVITY

INDUSTRIAL PRODUCTION AND CAPACITY UTILIZATION

Industrial production and capacity utilization rose in April.



[Monthly data seasonally adjusted]

		Total industrial production ¹			Industry production indexes, 2002=100						Capacity utilization rate	
Period	Index, 2002=100	Percent change ²		Manufacturing						(output as percent of capacity) ¹		
		From preced- ing month	From year earlier	Total ¹	Durable	Non- durable	Other (non- NAICS) ¹	Mining	Utilities	Total industry	Total manufac- turing	
1997 1998 1999 2000 2001 2002 2003 2004		83.6 89.7 94.9 99.3 103.5 99.9 100.0 100.6 104.7 108.2		4.2 7.3 5.9 4.5 4.3 -3.5 .1 .6 4.1 3.3	81.8 88.8 94.7 99.7 104.3 99.9 100.0 100.5 105.4 109.6	72.4 81.2 89.8 97.6 105.3 100.2 100.0 102.3 109.8 117.0	96.1 99.6 101.1 101.8 102.4 99.0 100.0 98.9 101.0 101.8	90.2 97.7 104.1 107.4 109.5 103.1 100.0 97.0 98.8 101.9	106.2 108.0 106.4 101.2 103.5 104.5 100.0 99.8 99.5 97.4	89.7 89.7 92.0 94.7 97.4 97.0 100.0 102.0 103.1 105.8	83.0 83.9 82.7 81.9 81.8 76.3 75.1 75.7 78.6 80.0	81.8 83.0 81.7 80.8 80.3 74.1 73.3 73.7 77.1 78.9
	Apr	107.2 107.4 108.3 108.3 108.6 107.2 108.4 109.4 110.4	-0.1 .2 .8 0 .3 -1.3 1.1 .9	3.1 2.4 3.7 3.1 3.1 2.0 2.4 3.2 3.5	108.3 108.7 109.0 109.1 109.5 108.9 110.9 111.7 112.2	114.3 115.0 115.5 115.9 117.3 117.5 120.7 121.2 121.4	101.9 101.9 102.1 102.1 101.5 100.1 102.0 102.7	102.5 103.2 102.0 101.0 100.9 100.4 101.4 101.1 102.3	100.5 99.8 100.8 99.8 99.2 90.3 89.1 93.1 95.5	103.1 102.9 108.3 108.1 108.4 108.1 105.9 104.8	79.7 79.8 80.3 80.2 80.3 79.1 79.9 80.5 81.1	78.4 78.6 78.7 78.6 78.8 78.2 79.4 79.9 80.1
	Jan ^r Feb ^r Mar ^r Apr ^p	110.3 110.8 111.4 112.3	1 .4 .6 .8	3.2 3.2 3.8 4.7	113.1 112.8 113.4 114.3	122.3 122.5 123.1 124.3	103.7 103.1 103.6 104.1	102.0 100.4 101.5 103.0	97.7 98.4 99.3 100.2	98.3 104.1 104.8 105.7	80.9 81.1 81.4 81.9	80.5 80.2 80.4 80.8

¹Total industry and total manufacturing series include manufacturing as defined in the North American Industry Classification System (NAICS) plus those industries—logging and newspaper, periodical, book and directory-publishing—that have traditionally been included in manufacturing.

²Percent changes based on unrounded indexes.

Note.—Data based on the North American Industry Classification System (NAICS) except series as defined in footnote 1. Source: Board of Governors of the Federal Reserve System.