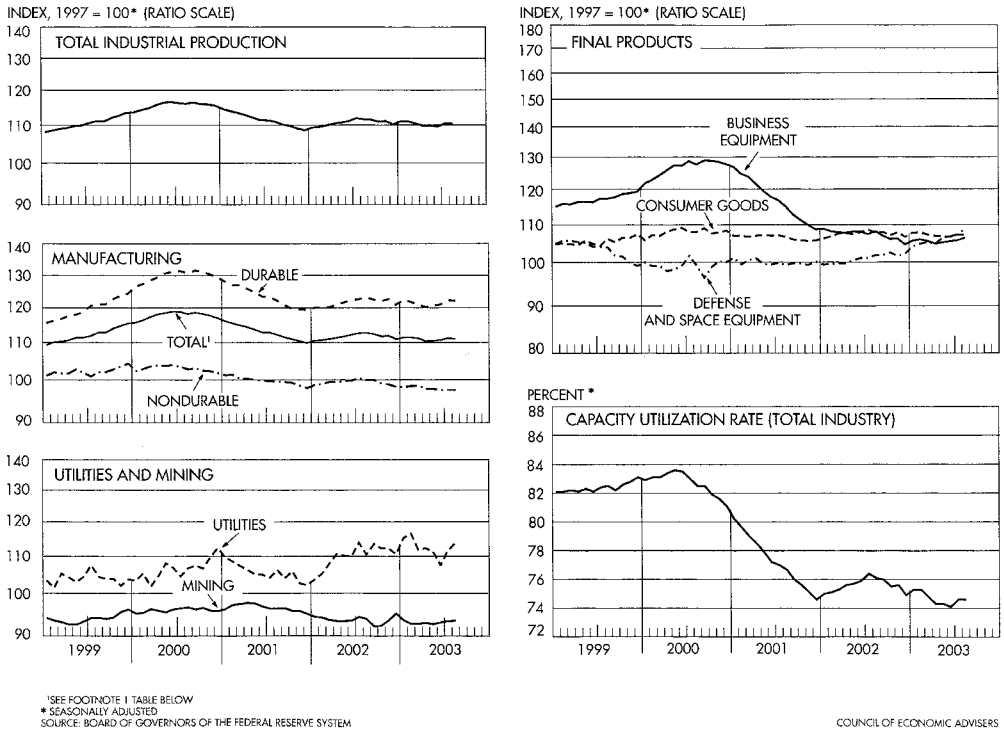
PRODUCTION AND BUSINESS ACTIVITY

INDUSTRIAL PRODUCTION AND CAPACITY UTILIZATION

Industrial production rose in August; capacity utilization was unchanged.



[1]SEE FOOTNOTE 1 TABLE BELOW
* SEASONALLY ADJUSTED
SOURCE: BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

COUNCIL OF ECONOMIC ADVISERS

[Monthly data seasonally adjusted]

Period	Total industrial production [1]			Industry production indexes, 1997=100						Capacity utilization rate (output as percent of capacity) [1]	
		Percent change [2]		Manufacturing				Mining	Utilities		
	Index, 1997=100	From preceding month	From year earlier	Total [1]	Durable	Nondurable	Other (non-NAICS) [1]			Total industry	Total manufacturing
1993	80.8		3.3	78.8	69.3	91.3	93.8	94.4	91.5	81.1	80.0
1994	85.1		5.4	83.6	75.4	94.5	93.1	96.6	92.8	83.3	82.4
1995	89.2		4.9	88.0	82.0	96.2	93.2	96.4	96.4	83.6	82.8
1996	93.1		4.4	92.1	89.1	96.5	92.5	98.1	99.7	82.5	81.2
1997	100.0		7.4	100.0	100.0	100.0	100.0	100.0	100.0	83.7	82.7
1998	105.6		5.6	106.5	110.3	101.4	106.5	98.2	101.5	82.9	81.9
1999	110.1		4.3	111.8	119.3	102.2	109.9	94.0	103.9	82.4	81.4
2000	115.3		4.7	117.4	129.4	102.9	112.4	96.0	106.4	82.7	81.4
2001	111.2		−3.5	112.6	122.9	99.8	109.1	96.6	105.6	77.3	75.6
2002	110.5		−.7	111.4	121.1	99.5	105.5	93.8	110.2	75.6	73.7
2002: Aug	111.3	−0.2	.6	112.4	122.7	100.0	105.8	93.9	110.4	76.1	74.3
Sept	111.2	−.1	1.2	112.1	122.0	100.0	107.1	92.2	113.3	76.0	74.1
Oct	110.6	−.6	1.0	111.4	121.5	99.1	106.7	92.3	112.1	75.5	73.7
Nov	110.8	.2	1.8	111.6	122.2	98.9	105.4	93.6	112.1	75.6	73.7
Dec	109.9	−.8	1.4	110.6	120.5	98.3	105.9	95.2	110.5	74.9	73.0
2003: Jan	110.7	.7	1.6	111.1	121.9	98.2	105.3	93.6	115.0	75.3	73.3
Feb	110.7	.1	1.4	111.1	121.3	98.5	107.5	92.8	116.3	75.3	73.3
Mar	110.1	−.6	.4	110.9	120.5	98.6	108.1	92.8	111.7	74.8	73.1
Apr	109.5	−.5	−.6	110.1	119.8	97.8	107.3	93.0	112.1	74.3	72.5
May[r]	109.5	.0	−.9	110.2	120.2	97.8	107.3	92.7	111.1	74.3	72.5
June[r]	109.3	−.1	−1.3	110.4	120.6	97.6	108.5	93.1	107.4	74.1	72.6
July[r]	110.1	.7	−1.3	110.9	121.8	97.6	106.8	93.4	111.5	74.6	72.9
Aug[p]	110.2	.1	−1.0	110.7	121.6	97.6	106.4	93.5	113.6	74.6	72.7

[1] Total 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.

[2] Percent 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.

AUTHENTICATED U.S. GOVERNMENT INFORMATION GPO