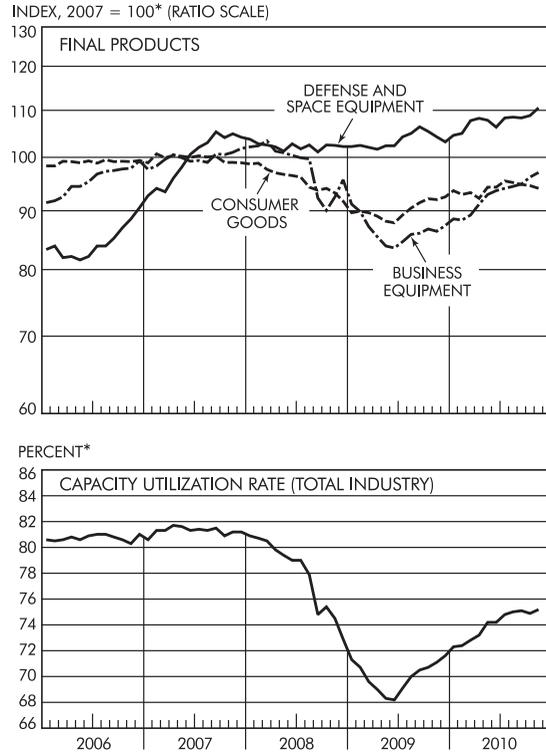
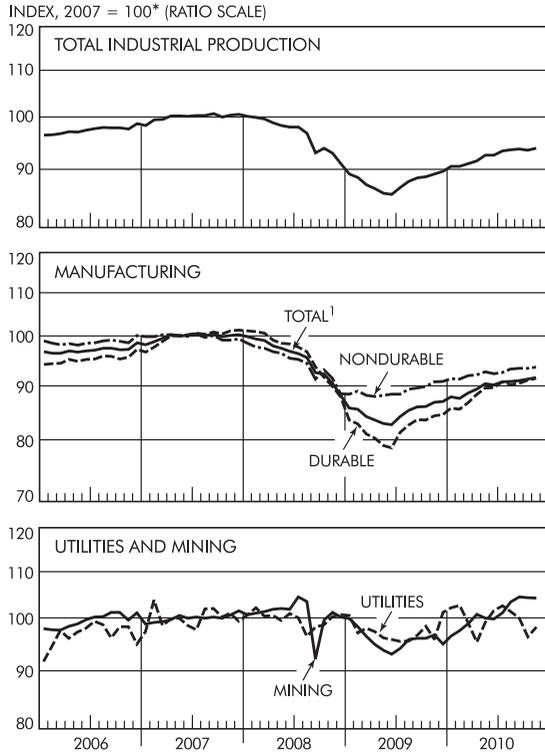


PRODUCTION AND BUSINESS ACTIVITY

Industrial Production and Capacity Utilization

Industrial production and capacity utilization rose in November.



¹SEE 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, 2007=100						Capacity utilization rate (output as percent of capacity) ¹	
	Index, 2007=100	Percent change ²		Manufacturing			Mining	Utilities	Total industry	Total manufacturing	
		From preceding month	From year earlier	Total ¹	Durable	Nondurable					Other (non-NAICS) ¹
2000	92.0		4.0	90.9	84.6	95.9	116.4	102.9	89.9	81.5	79.7
2001	88.9		-3.3	87.3	80.8	93.0	108.8	103.4	89.5	76.0	73.7
2002	89.1		.2	87.6	80.7	94.3	105.2	98.7	92.3	74.7	72.8
2003	90.2		1.3	88.7	82.9	94.5	102.1	98.9	94.1	75.9	73.8
2004	92.3		2.3	91.2	86.2	95.9	102.9	98.1	95.3	77.9	76.2
2005	95.3		3.2	94.8	91.1	98.3	102.6	96.6	97.3	80.1	78.5
2006	97.4		2.2	97.1	95.3	98.9	101.4	95.5	96.7	80.7	79.1
2007	100.0		2.7	100.0	100.0	100.0	100.0	100.0	100.0	81.3	79.6
2008	96.7		-3.3	95.5	96.4	94.7	93.5	100.8	99.9	77.9	75.0
2009	87.7		-9.3	85.0	82.1	89.0	79.9	95.8	97.3	70.0	67.2
2009: Nov	89.1	0.5	-4.1	86.8	84.3	79.7	79.7	96.7	95.8	71.1	69.0
2009: Dec	89.6	.5	-1.6	86.9	84.5	90.8	79.7	94.9	101.2	71.6	69.1
2010: Jan	90.5	1.0	1.5	87.8	85.7	91.3	78.1	96.5	102.1	72.3	69.8
2010: Feb	90.5	.0	2.3	87.5	85.5	91.2	76.4	97.5	102.6	72.4	69.7
2010: Mar	91.0	.6	4.4	88.5	86.7	91.9	76.8	98.9	99.0	72.8	70.4
2010: Apr	91.5	.5	5.8	89.3	88.2	92.1	76.3	100.8	95.3	73.2	71.1
2010: May	92.6	1.2	8.0	90.3	89.5	92.7	78.1	100.0	99.2	74.2	72.0
2010: June ^r	92.6	.1	8.3	90.1	89.6	92.3	76.9	99.8	101.6	74.2	71.8
2010: July ^r	93.4	.8	7.7	90.7	90.7	92.5	76.7	101.1	102.5	74.8	72.3
2010: Aug ^r	93.6	.2	6.7	90.8	90.2	93.2	76.3	103.3	101.3	75.0	72.3
2010: Sept ^r	93.7	.1	6.0	90.9	90.4	93.4	74.9	104.4	100.0	75.1	72.4
2010: Oct ^r	93.5	-.2	5.5	91.2	91.0	93.4	74.5	104.2	96.3	74.9	72.6
2010: Nov ^p	93.9	.4	5.4	91.5	91.4	93.6	74.0	104.1	98.2	75.2	72.8

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 NAICS except series as defined in footnote 1.

Source: Board of Governors of the Federal Reserve System.