

Indices of Industrial Production in the Chugoku Region

(Preliminary report for **December 2009**,
published on February 5, 2010)

Chugoku Bureau of Economy, Trade and Industry
Policy Planning and Research Division

Industrial Production :

Production is showing movements of picking up.

Indices of Industrial Production for December (Preliminary Report)

Index, 2005 =100

	Seasonally-adjusted index		Original index	
		Percent change from previous month (%)		Percent change from previous year (%)
Production	(89.6) 90.0	(0.4) 0.4	(88.7) 91.8	(-2.7) 6.7
Shipments	(90.8) 90.2	(-0.8) -0.7	(88.1) 92.7	(-0.5) 4.4
Inventory	(88.9) 90.2	(0.0) 1.5	(92.3) 90.7	(-14.9) -10.6
Inventory ratio	(118.4) 108.2	(-0.2) -8.6	(125.3) 112.0	(-2.0) -10.7

Figures in parentheses indicate previous month's revised figures.

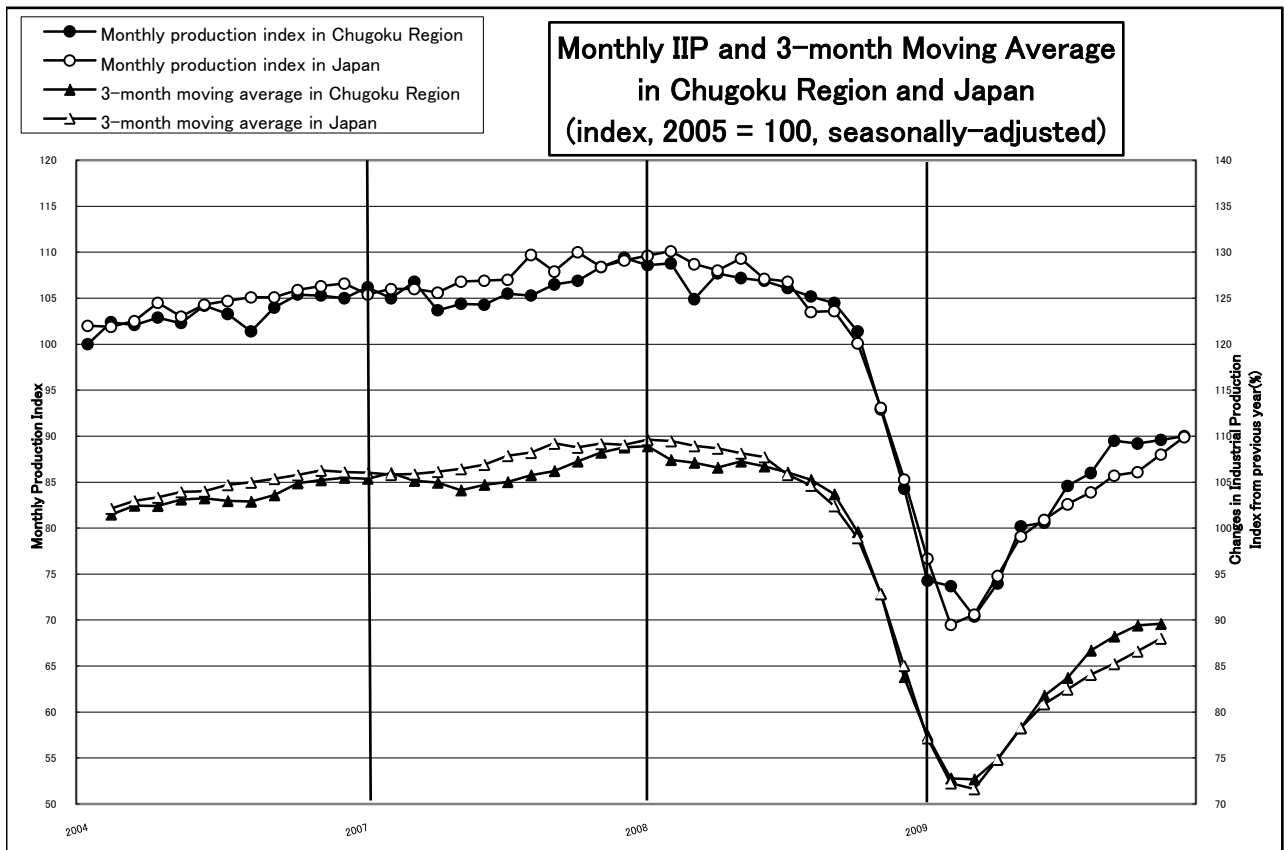
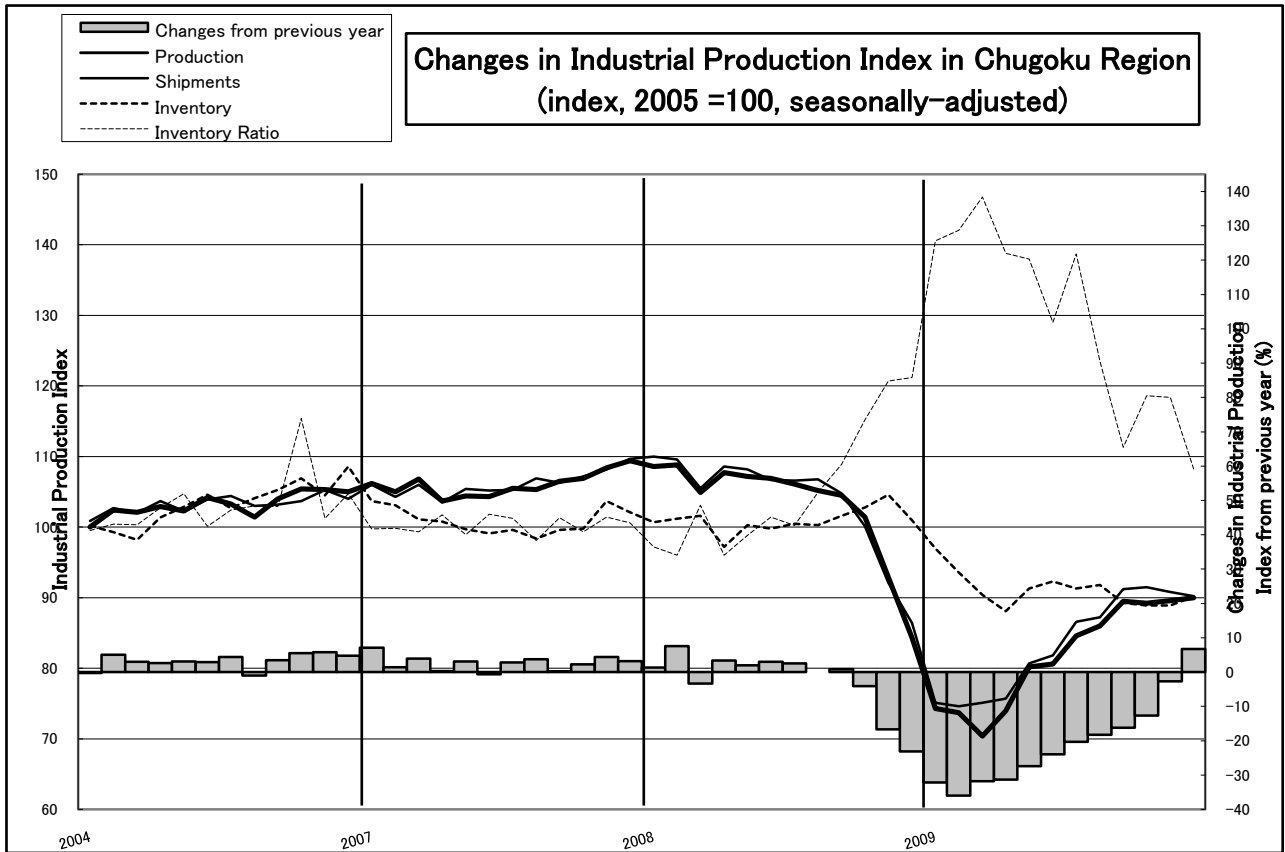


Table of Industrial Indices

<Chugoku Region>

(index, 2005 = 100)

		Production			Shipments			Inventory			Inventory Ratio		
		index	% Change from previous month	% Change from previous year	index	% Change from previous month	% Change from previous year	index	% Change from previous month	% Change from previous year	index	% Change from previous month	% Change from previous year
C.Y.	2007	106.0	-	2.6	106.2	-	2.8	102.3	-	▲ 5.7	100.3	-	▲ 2.7
	2008	103.4	-	▲ 2.5	103.9	-	▲ 2.2	101.5	-	▲ 0.8	105.5	-	5.2
	2009	81.4	-	▲ 21.3	83.1	-	▲ 20.0	90.7	-	▲ 10.6	129.3	-	22.6
Q4	2008	92.9	▲ 11.8	▲ 14.7	92.9	▲ 12.4	▲ 15.4	101.0	▲ 0.6	▲ 0.8	119.0	13.7	21.8
Q1	2009	72.8	▲ 21.6	▲ 33.3	74.9	▲ 19.4	▲ 31.4	90.4	▲ 10.5	▲ 11.0	143.2	20.3	45.1
Q2	2009	78.3	7.6	▲ 27.6	79.4	6.0	▲ 26.7	92.3	2.1	▲ 7.5	135.3	▲ 5.5	37.1
Q3	2009	86.7	10.7	▲ 18.3	88.3	11.2	▲ 17.2	89.3	▲ 3.3	▲ 12.0	124.5	▲ 8.0	19.0
Q4	2009	89.6	3.3	▲ 3.5	90.8	2.8	▲ 2.2	90.2	1.0	▲ 10.6	115.1	▲ 7.6	▲ 3.4
Sep	2008	104.5	▲ 0.7	0.8	104.8	▲ 1.9	1.3	101.6	1.3	1.9	108.9	3.8	7.5
Oct	2008	101.4	▲ 3.0	▲ 4.1	100.1	▲ 4.5	▲ 5.9	102.8	1.2	3.8	115.2	5.8	18.4
Nov	2008	92.9	▲ 8.4	▲ 16.7	92.1	▲ 8.0	▲ 18.2	104.6	1.8	2.3	120.7	4.8	22.9
Dec	2008	84.3	▲ 9.3	▲ 23.1	86.4	▲ 6.2	▲ 21.6	101.0	▲ 3.4	▲ 0.8	121.2	0.4	24.0
Jan	2009	74.3	▲ 11.9	▲ 32.1	75.1	▲ 13.1	▲ 32.4	97.0	▲ 4.0	▲ 3.7	140.6	16.0	44.6
Feb	2009	73.7	▲ 0.8	▲ 36.0	74.6	▲ 0.7	▲ 34.6	93.6	▲ 3.5	▲ 7.5	142.1	1.1	48.1
Mar	2009	70.4	▲ 4.5	▲ 31.8	75.1	0.7	▲ 27.4	90.4	▲ 3.4	▲ 11.0	146.8	3.3	42.4
Apr	2009	74.0	5.1	▲ 31.3	75.7	0.8	▲ 30.3	88.1	▲ 2.5	▲ 9.4	138.8	▲ 5.4	44.6
May	2009	80.2	8.4	▲ 27.4	80.7	6.6	▲ 27.4	91.3	3.6	▲ 9.0	138.0	▲ 0.6	39.7
Jun	2009	80.6	0.5	▲ 24.0	81.8	1.4	▲ 22.5	92.3	1.1	▲ 7.5	129.0	▲ 6.5	27.2
Jul	2009	84.6	5.0	▲ 20.3	86.6	5.9	▲ 18.8	91.3	▲ 1.1	▲ 9.2	138.7	7.5	38.5
Aug	2009	86.0	1.7	▲ 18.3	87.2	0.7	▲ 18.4	91.8	0.5	▲ 8.5	123.5	▲ 11.0	17.7
Sep	2009	89.5	4.1	▲ 16.2	91.2	4.6	▲ 14.4	89.3	▲ 2.7	▲ 12.0	111.3	▲ 9.9	2.2
Oct	2009	89.2	▲ 0.3	▲ 12.7	91.5	0.3	▲ 9.6	88.9	▲ 0.4	▲ 13.5	118.6	6.6	2.9
Nov	2009r	89.6	0.4	▲ 2.7	90.8	▲ 0.8	▲ 0.5	88.9	0.0	▲ 14.9	118.4	▲ 0.2	▲ 2.0
Dec	2009p	90.0	0.4	6.7	90.2	▲ 0.7	4.4	90.2	1.5	▲ 10.6	108.2	▲ 8.6	▲ 10.7

<Nationwide>

(index, 2005 = 100)

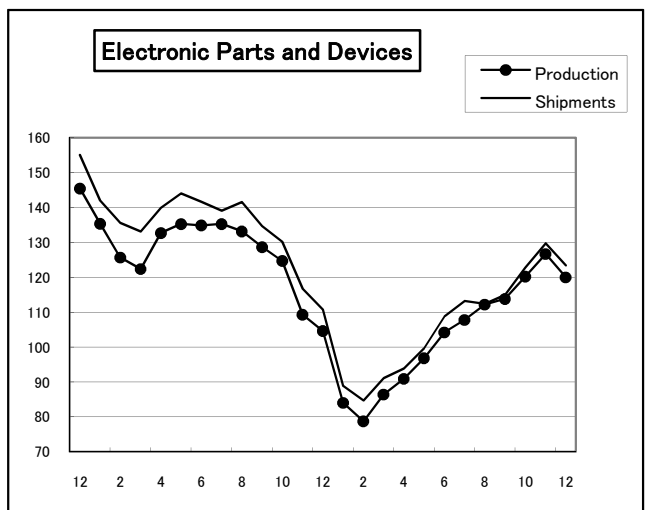
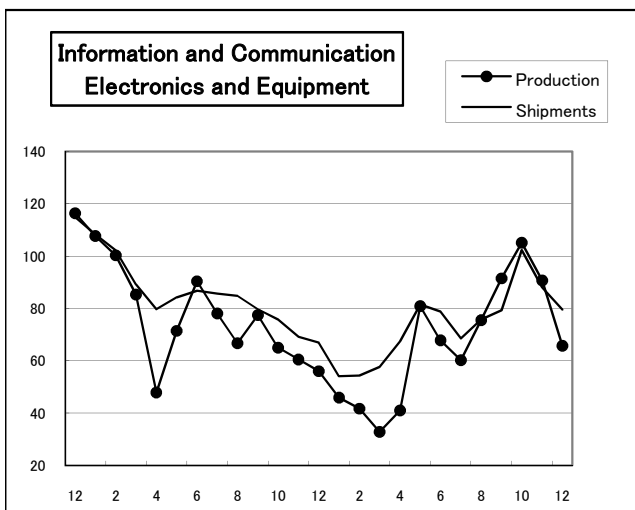
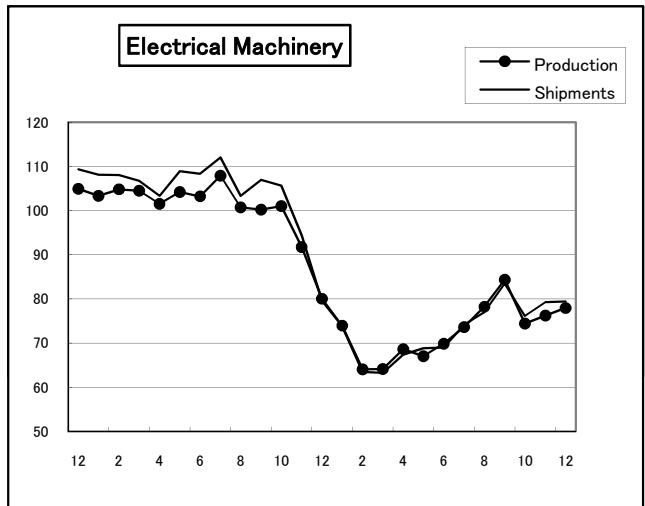
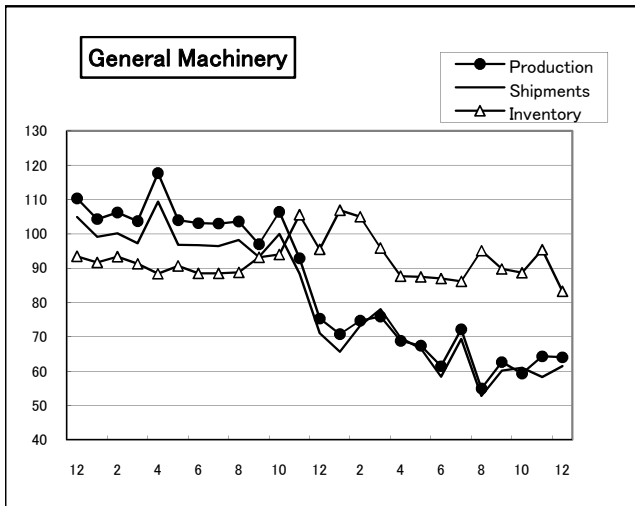
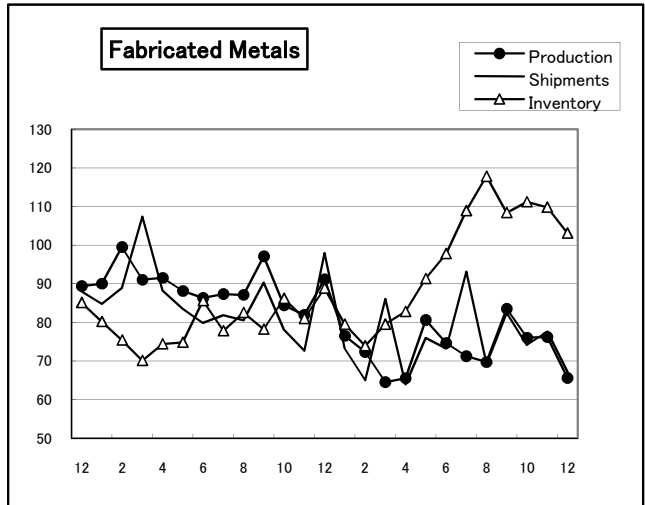
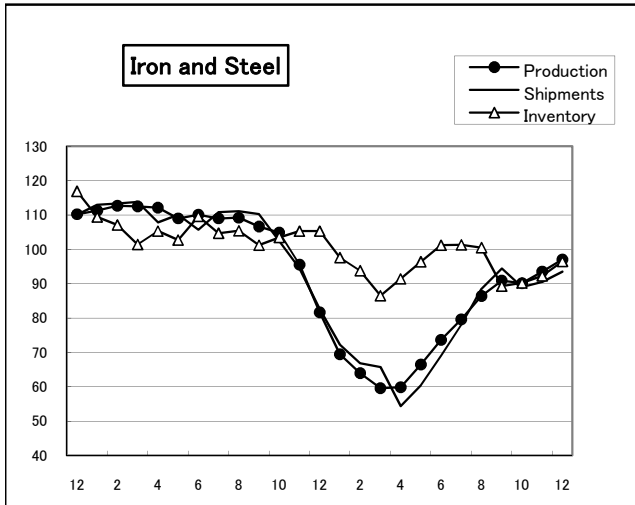
		Production			Shipments			Inventory			Inventory Ratio		
		index	% Change from previous month	% Change from previous year	index	% Change from previous month	% Change from previous year	index	% Change from previous month	% Change from previous year	index	% Change from previous month	% Change from previous year
C.Y.	2007	107.4	-	2.8	107.8	-	3.1	104.0	-	1.3	100.3	-	0.2
	2008	103.8	-	▲ 3.4	104.3	-	▲ 3.2	109.0	-	4.8	108.6	-	8.3
	2009	80.5	-	▲ 22.4	81.7	-	▲ 21.7	93.1	-	▲ 14.6	131.5	-	21.1
Q4	2008	92.8	▲ 11.3	▲ 14.5	93.5	▲ 11.0	▲ 14.9	109.7	1.9	4.8	123.4	15.0	24.4
Q1	2009	72.3	▲ 22.1	▲ 34.6	73.9	▲ 21.0	▲ 33.5	99.8	▲ 9.0	▲ 5.2	153.0	24.0	52.6
Q2	2009	78.3	8.3	▲ 27.8	78.6	6.4	▲ 27.6	95.3	▲ 4.5	▲ 10.3	138.3	▲ 9.6	34.4
Q3	2009	84.1	7.4	▲ 20.1	85.2	8.4	▲ 19.3	94.7	▲ 0.6	▲ 12.1	121.2	▲ 12.4	12.9
Q4	2009	88.0	4.6	▲ 5.4	89.7	5.3	▲ 4.1	93.7	▲ 1.1	▲ 14.6	112.8	▲ 6.9	▲ 8.7
Sep	2008	103.6	0.1	0.4	104.0	0.1	▲ 0.5	107.7	1.5	3.1	109.3	▲ 0.7	4.7
Oct	2008	100.1	▲ 3.4	▲ 6.6	100.9	▲ 3.0	▲ 7.1	108.9	1.1	4.4	113.6	3.9	13.8
Nov	2008	93.1	▲ 7.0	▲ 16.5	93.6	▲ 7.2	▲ 17.0	109.5	0.6	4.3	124.6	9.7	25.8
Dec	2008	85.3	▲ 8.4	▲ 20.7	86.0	▲ 8.1	▲ 20.7	109.7	0.2	4.8	132.1	6.0	33.5
Jan	2009	76.7	▲ 10.1	▲ 30.9	76.7	▲ 10.8	▲ 31.6	108.0	▲ 1.5	2.8	150.3	13.8	51.4
Feb	2009	69.5	▲ 9.4	▲ 38.4	72.0	▲ 6.1	▲ 36.7	103.5	▲ 4.2	▲ 1.7	158.5	5.5	60.8
Mar	2009	70.6	1.6	▲ 34.2	73.1	1.5	▲ 32.4	99.8	▲ 3.6	▲ 5.2	150.1	▲ 5.3	44.6
Apr	2009	74.8	5.9	▲ 30.7	75.3	3.0	▲ 30.7	97.1	▲ 2.7	▲ 7.2	143.0	▲ 4.7	41.1
May	2009	79.1	5.7	▲ 29.5	78.9	4.8	▲ 30.0	96.4	▲ 0.7	▲ 8.4	143.1	0.1	39.6
Jun	2009	80.9	2.3	▲ 23.5	81.7	3.5	▲ 22.6	95.3	▲ 1.1	▲ 10.3	128.8	▲ 10.0	22.4
Jul	2009	82.6	2.1	▲ 22.7	83.7	2.4	▲ 22.0	95.0	▲ 0.3	▲ 10.6	123.6	▲ 4.0	20.4
Aug	2009	83.9	1.6	▲ 19.0	84.2	0.6	▲ 19.0	95.1	0.1	▲ 10.3	123.0	▲ 0.5	11.7
Sep	2009	85.7	2.1	▲ 18.4	87.7	4.2	▲ 16.8	94.7	▲ 0.4	▲ 12.1	116.9	▲ 5.0	6.9
Oct	2009	86.1	0.5	▲ 15.1	88.8	1.3	▲ 13.0	93.3	▲ 1.5	▲ 14.4	117.2	0.3	3.1
Nov	2009r	88.0	2.2	▲ 4.2	89.6	0.9	▲ 3.1	93.7	0.4	▲ 14.4	113.2	▲ 3.4	▲ 9.2
Dec	2009p	89.9	2.2	5.3	90.6	1.1	5.4	93.7	0.0	▲ 14.6	107.9	▲ 4.7	▲ 18.3

Note 1: Quarterly and monthly indices and changes from the previous month / quarter are seasonally adjusted.
Annual indices and changes from the previous year are original.

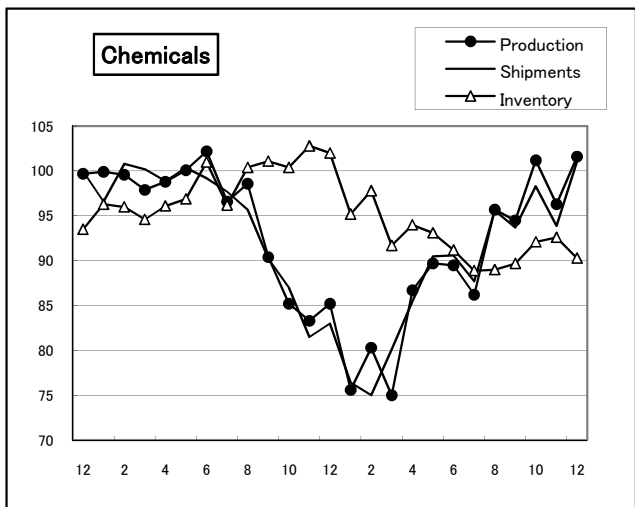
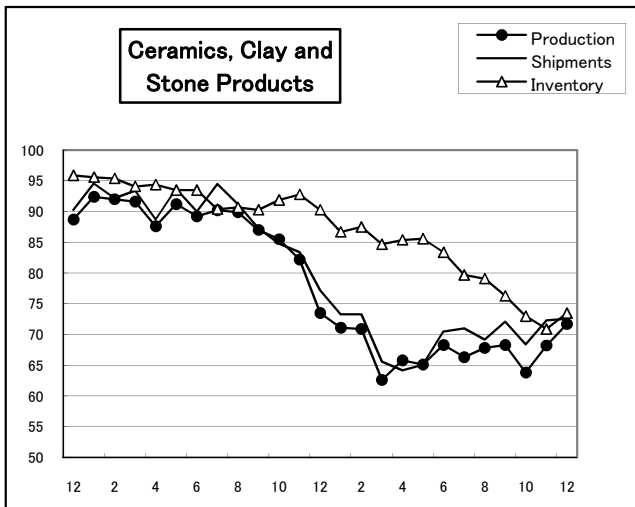
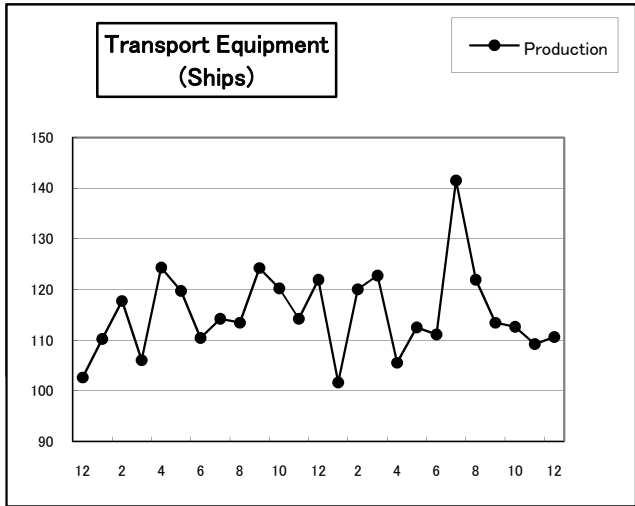
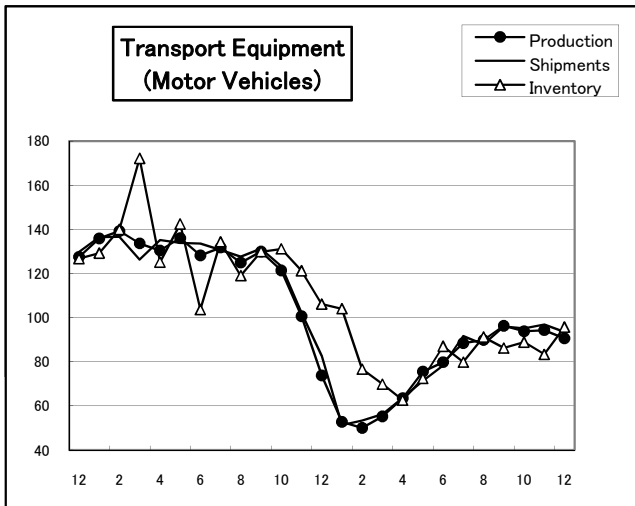
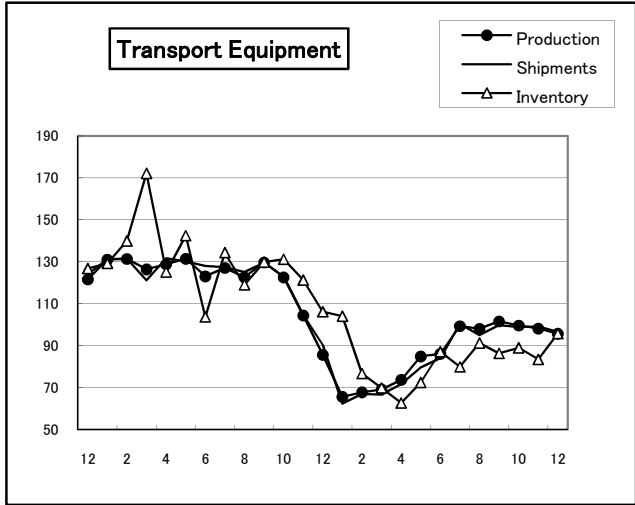
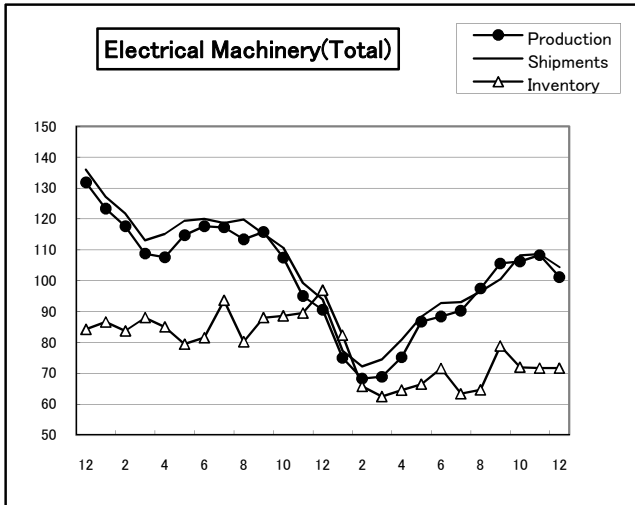
Note 2: The values of changes indicate growth rates.

Note 3: r = revised, p = preliminary

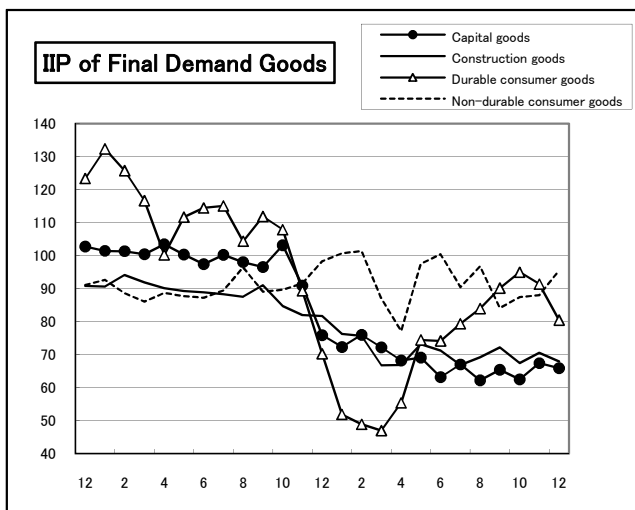
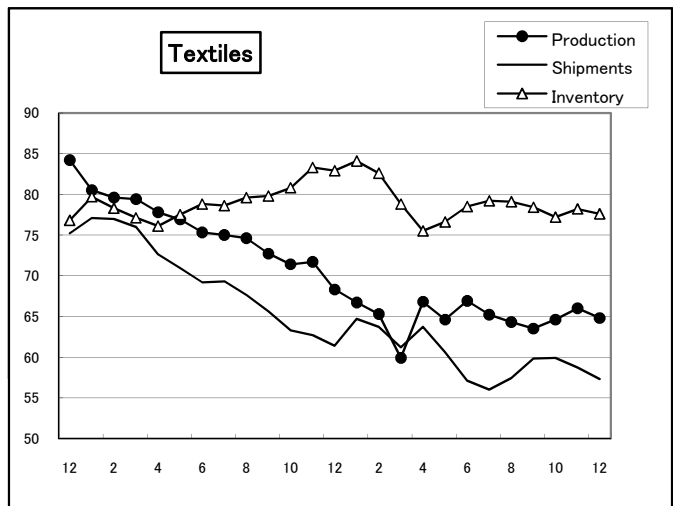
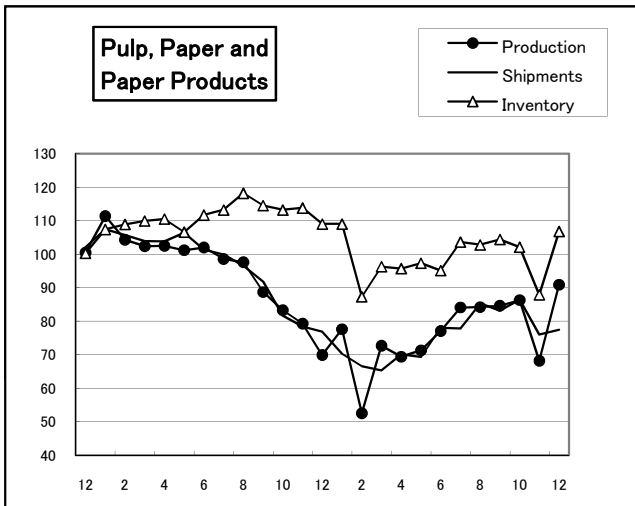
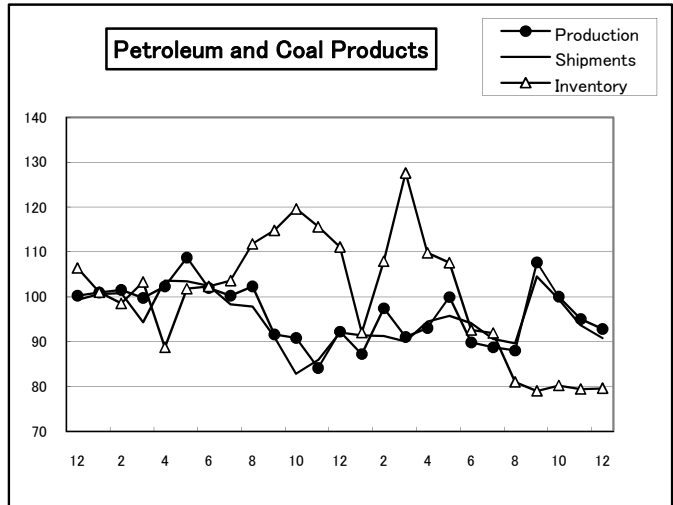
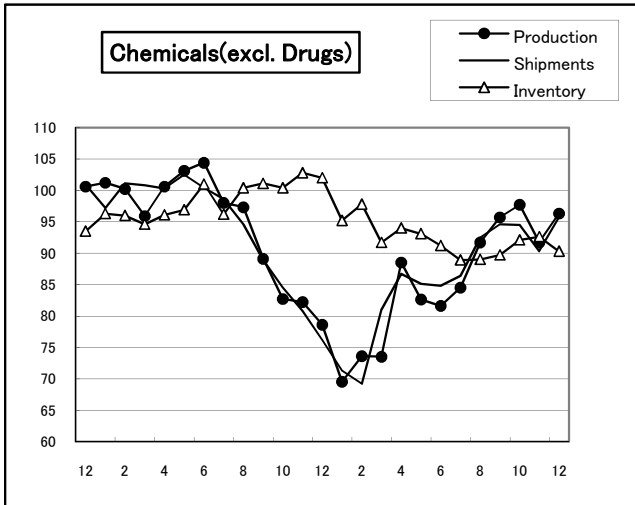
Index Changes in Main Industries (index, 2005 = 100, seasonally-adjusted)



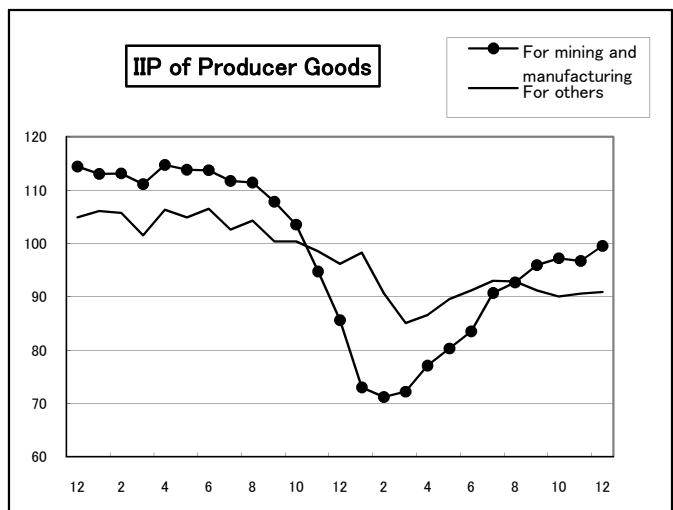
Index Changes in Main Industries (index, 2005 = 100, seasonally-adjusted)



Index Changes in Main Industries (index, 2005 = 100, seasonally-adjusted)



(For Reference)



(For Reference)