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Monthly Industrial Statistics May 2022

Monthly Industrial Statistics, May 2022

1. Production Trend

(1) All industry

- ☐ The Index of all industry production in May increased by 0.8 percent from the previous month.
- The Index of Public administration industry went down but Service industry and Construction industry went up from the previous month.

								(2015=	:100, %)
				2021 2022					
			Q1	Q4	May	Q1	Mar.	Apr. ^p	May ^p
Index o	of all indust	try production ¹⁾	111.2	114.6	111.3	116.1	1 Mar. Apr. ^p Mar. 6.1 117.3 116.2 117 1.3 1.6 -0.9 0 3.8 1.2 -3.3 0 3.9 1.2 -3.2 0		117.1
	From the (Quarter)	Previous Month	1.7	1.5	0.2	1.3	1.6	-0.9	0.8
	Industrial	production	3.7	1.1	-0.2	3.8	1.2	-3.3	0.1
Percent		Manufacturing	3.9	1.3	-0.4	3.9	1.2	-3.2	0.1
Change	Construct	tion	-5.2	4.1	-1.8	-1.9	1.4	-0.1	5.9
	Service i	ndustry	0.6	1.5	-0.4	0.0	1.6	1.1	1.1
	Public ac	Iministration	7.4	1.1	7.0	2.0	3.9	-4.7	-2.7

Note 1) Seasonally Adjusted

- ☐ The Index of all industry production in May increased by 7.1 percent from the same period of the previous year.
- The Index of Service industry, Mining & Manufacturing industries and Construction industry went up from the same period of the previous year.

(2015=100, %)

				2021		2022				
			Y	Q1	May	Q1	Mar.	Apr. ^p	May ^p	
Index of all industry production ¹⁾		112.7	107.9	110.2	112.2	120.0	116.0	118.0		
	Year on	Year	4.9	2.7	7.0	4.0	3.4	4.4	7.1	
	1	al production	7.4	4.7	15.1	4.7	3.7	3.5	7.3	
Percent		Manufacturing	7.6	4.9	15.4	4.7	3.7	3.6	7.8	
Change	Constru	ction	-6.7	-9.0	-8.6	-1.5	-5.0	-2.3	8.2	
	Service	industry	4.4	2.3	4.2	4.1	3.8	5.0	7.5	
	Public a	administration	7.4	5.0	7.2	4.0	5.3	9.2	1.5	

Note 1) Not Seasonally Adjusted

(2) Manufacturing

Production

☐ The Manufacturing Production Index in May increased by 0.1 percent from the previous month and 7.8 percent from the same period of the previous year.

							(2015=	100, %)
			2021 2022					
		Y Q1 May Q1 Mar. Apr. ^p					May ^p	
Index	Seasonally Adjusted	-	114.3	112.8	120.5	121.6	117.7	117.8
Index N	Not Seasonally Adjusted	114.5	109.4	112.1	114.5	123.5	118.7	120.8
Percent	From the Previous Month (Quarter)	-	3.9	-0.4	3.9	1.2	-3.2	0.1
Change	Year on Year	7.6	4.9	15.4	4.7	3.7	3.6	7.8

Shipment

☐ The Manufacturing Shipment Index in May increased by 0.8 percent from the previous month and 4.3 percent from the same period of the previous year.

							(2015=	100, %)
			2021			20	22	
		Y	Q1	May	Q1	Mar.	Apr. ^p	May ^p
Index	Seasonally Adjusted	-	106.8	106.0	109.3	109.1	106.6	107.4
Index	Not Seasonally Adjusted	105.7	2021 2022 Q1 May Q1 Mar. Apr. ^p May 106.8 106.0 109.3 109.1 106.6 107 102.6 105.1 104.2 112.3 106.9 109 2.4 -0.4 3.0 0.7 -2.3 0	109.6				
Percent	From the Previous Month (Quarter)	-	2.4	-0.4	3.0	0.7	-2.3	0.8
Change	Year on Year	5.7	4.8	15.5	1.6	-0.1	0.1	4.3

Inventory

☐ The Manufacturing Inventory Index in May decreased by 1.8 percent from the previous month but increased by 11.9 percent from the same period of the previous year.

						(201)	5=100, %)			
		2021	21 2022							
		Dec.	Jan.	Feb.	Mar.	Apr. ^p	May ^p			
	Seasonally Adjusted	123.9	123.4	125.4	124.9	125.2	123.0			
Index No Percent Fro	Not Seasonally Adjusted	122.4	125.2	127.1	124.2	125.1	124.2			
Percent	From the Previous Month	1.6	-0.4	1.6	-0.4	0.2	-1.8			
Change	Year on Year	11.5	11.5	12.8	13.4	13.4	11.9			
Proporti	on of Inventory to Shipment	113.3	111.8	115.8	114.5	117.4	114.5			

Manufacturing Production Capacity and Capacity Utilization Rate

☐ The Production Capacity Index in May decreased by 0.1 percent from the previous month and 0.6 percent from the same period of the previous year.

(2015=100, %)

(2015-100 %)

		2021			2022				
		Y	Q1	May	Q1	Mar.	Apr. ^p	May ^p	
Р	roduction Capacity Index	106.0	106.2	105.7	105.3	105.7	105.2	105.1	
Percent	From the Previous Month (Quarter)	-	0.6	-0.2	-0.7	0.6	-0.5	-0.1	
Change	Year on Year	1.1	1.6	1.3	-0.8	-0.7	-0.7	-0.6	

☐ The Index of Capacity Utilization Rate in May decreased by 1.4 percent from the previous month but increased by 6.7 percent from the same period of the previous year.

							(2015=	100, %)
			2021 2022					
		Y Q1 May Q1 Mar. Apr. ^p					May ^p	
Index	Seasonally Adjusted	-	99.5	98.6	104.6	104.8	103.1	101.7
Index	Not Seasonally Adjusted	99.8	95.9	98.6	100.1	107.2	103.7	105.2
Percent	From the Previous Month (Quarter)	-	0.9	-1.0	3.3	1.4	-1.6	-1.4
Change	Year on Year	4.7	1.4	13.7	4.4	3.4	3.3	6.7

☐ The Manufacturing Average Capacity Utilization Rate in May marked 75.7 percent, which decreased by 1.0 percentage points from the previous month.

							(/0, /0P)
	2021			2022			
	Y	Q1	May	Q1	Mar.	Apr. ^p	May ^p
Manufacturing Average Capacity Utilization Rate	74.4	74.1	73.4	77.9	78.0	76.7	75.7
Change from the Previous Month (Quarter, Year)	3.3	0.7	-0.7	2.5	1.0	-1.3	-1.0

(3) Service Industry

☐ The Index of Services in May increased by 1.1 percent from the previous month and 7.5 percent from the same period of the previous year.

							(2015=	=100, %)
			2021 2022					
		Y Q1 May Q1 Mar. Apr. ^p					May ^p	
Index	Seasonally Adjusted	-	108.4	109.5	113.1	114.2	115.5	116.8
Index	Not Seasonally Adjusted	110.9	106.0	109.5	110.3	115.8	115.0	117.7
Percent	From the Previous Month (Quarter)	-	0.6	-0.4	0.0	1.6	1.1	1.1
Change	Year on Year	4.4	2.3	4.2	4.1	3.8	5.0	7.5

2. Consumption Trend

☐ The Retail Sales Index in May decreased by 0.1 percent from the previous month but increased by 0.7 percent from the same period of the previous year.

2015=100,	%)	
2013-100,	70)	

(% %n)

		2021			2022				
		Y	Q1	May	Q1	Mar.	Apr. ^p	May ^p	
Index	Seasonally Adjusted	-	116.8	119.1	120.4	119.9	119.7	119.6	
	Not Seasonally Adjusted	119.6	112.6	122.8	115.8	122.0	119.4	123.7	
Percent	From the Previous Month (Quarter)	-	1.7	-0.2	-1.1	-0.7	-0.2	-0.1	
	Year on Year	5.9	6.7	3.7	2.8	2.1	0.4	0.7	

3. Investment Trend

Equipment Investment and Domestic Machinery Shipment (Excluding Vessels)

☐ The Equipment Investment Index in May increased by 13.0 percent from the previous month and 5.1 percent from the same period of the previous year.

							(2015=	100, %)	
			2021		2022				
		Y	Q1	Apr. ^p	May ^p				
Index	Seasonally Adjusted	-	122.4	122.1	122.1	117.9	108.9	123.1	
	Not Seasonally Adjusted	122.7	118.0	124.3	116.5	125.3	118.6	130.7	
	From the Previous Month (Quarter)	-	6.0	-1.2	0.2	-2.3	-7.6	13.0	
	- Machinery	-	8.7	-1.1	-1.7	-2.2	-9.1	11.9	
Percent	- Transport Equipment	-	-2.1	-1.9	5.9	-3.0	-2.6	16.4	
Change	Year on Year	9.6	12.4	11.7	-1.3	-5.4	-12.1	5.1	
	- Machinery	13.8	20.1	15.4	-2.4	-4.0	-12.2	4.3	
	- Transport Equipment	-1.8	-7.4	1.8	2.6	-9.8	-11.7	7.9	

☐ The Domestic Machinery Shipment Index in May decreased by 2.7 percent from the same period of the previous year.

(2015=100, %)

	(=====;, ;;)							
		2021		2022				
	Y Q1 May Q1 Mar. Apr. ^p						May ^p	
Domestic Machinery Shipment Index	104.4	94.3	108.3	94.2	106.3	97.8	105.4	
Year on Year	5.8	5.8	11.9	-0.1	-0.8	-10.4	-2.7	

Value of Domestic Machinery Orders Received (Excluding Vessels)

☐ The value of Domestic Machinery Orders Received in May decreased by 10.0 percent from the same period of the previous year.

						year-on-y	/ear, %)	
		2021		2022				
	Y	Q1	May	Q1	Mar.	Apr. ^p	May ^p	
Value of Domestic Machinery Orders Received(Constant)	32.8	18.7	59.9	6.2	17.3	5.8	-10.0	
- Public	54.2	-24.2	35.5	53.8	12.8	19.5	9.6	
- Private	31.4	21.6	61.7	4.2	17.5	5.2	-11.2	
Manufacturing	46.9	42.7	97.0	0.9	10.9	3.0	-12.2	
· Non-manufacturing	7.0	-6.5	14.6	10.8	31.1	10.3	-8.8	

Value of Construction Completed

□ In May, the value of Construction Completed at constant prices increased by 5.9 percent from the previous month and 8.2 percent from the same period of the previous year.

								(%)	
		2021 202					22		
		Y	Q1	May	Q1	Mar.	Apr. ^p	May ^p	
	From the Previous Month (Quarter)	-	-5.2	-1.8	-1.9	1.4	-0.1	5.9	
Value of	- Building	-	-4.4	-1.1	-2.8	-0.1	-1.6	8.3	
Construction	- Civil Engineering	-	-7.4	-3.6	0.6	6.0	4.3	-0.4	
Completed (Constant)	Year on Year	-6.7	-9.0	-8.6	-1.5	-5.0	-2.3	8.2	
(Constant)	- Building	-3.5	-8.1	-5.3	1.4	-2.5	-2.9	9.0	
	- Civil Engineering	-14.7	-11.6	-17.5	-9.3	-11.0	-0.2	5.8	
Value of Construction Completed (Current)	From the Previous Month (Quarter)	-	-2.5	-0.5	0.3	2.6	1.3	6.5	
	Year on Year	2.0	-5.3	-0.6	10.4	6.4	9.1	19.5	

Value of Construction Orders Received

☐ In May, the value of Construction Orders Received at current prices increased by 18.6 percent from the same period of the previous year.

							(year-on-y	year, %)	
			2021		2022				
		Y	Q1	May	Q1	Mar.	Apr. ^p	May ^p	
Value of Co Received	onstruction Orders	9.6	26.7	7.9	13.4	15.0	0.7	18.6	
	- Building	8.0	31.3	0.9	7.5	7.5	5.7	17.6	
By type of	· Dwellings	-6.4	27.9	-36.9	4.2	3.7	6.4	28.8	
work	- Civil Engineering	15.9	9.1	45.3	40.5	44.1	-18.7	22.5	
	· Installation of machinery	-7.5	16.0	-49.1	50.8	75.5	172.3	234.1	
	- Public	-3.0	1.3	77.8	25.0	55.6	-16.1	-30.0	
By contractors	- Private	13.7	29.8	-2.1	13.3	13.5	2.6	31.1	
	- Private Capital	-27.8	205.2	-88.3	-46.3	-89.5	166.9	1,391.9	

4. Composite Index of Business Indicators

Composite Coincident Index

- ☐ The Composite Coincident Index in May increased by 0.2 percent from the previous month.
- The Cyclical Component of Composite Coincident Index, which reflects current economic situations, increased by 0.1 points from the previous month.

		2021		2022					
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^p	Apr. ^p	May ^p	
• Composite Coincident Index (2015=100)	118.1	118.5	119.5	120.4	120.8	120.8	120.7	121.0	
- Month-on-month (%)	0.3	0.3	0.8	0.8	0.3	0.0	-0.1	0.2	
 Cyclical Component of Composite Coincident Index 	100.9	101.1	101.8	102.4	102.6	102.4	102.1	102.2	
- Change from the Previous Month (p)	0.1	0.2	0.7	0.6	0.2	-0.2	-0.3	0.1	

Composite Leading Index

- ☐ The Composite Leading Index in May increased by 0.4 percent from the previous month.
- The Cyclical Component of Composite Leading Index, which predicts the turning point in business cycle, increased by 0.1 points from the previous month.

		2021						
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. ^p	May ^p
• Composite Leading Index (2015=100)	127.5	127.4	127.7	128.0	128.0	128.1	128.2	128.7
- Month-on-month (%)	0.0	-0.1	0.2	0.2	0.0	0.1	0.1	0.4
 Cyclical Component of Composite Leading Index 	100.7	100.4	100.2	100.1	99.8	99.6	99.3	99.4
- Change from the Previous Month (p)	-0.4	-0.3	-0.2	-0.1	-0.3	-0.2	-0.3	0.1

< Major Indicators of Monthly Industrial Statistics >

[year-on-year, %]

										,]	
					20					22	
				Y	Q1	Q4	May	Q1	Mar.	Apr. ^p	May ^p
	All industry		From the previous month (quarter)	-	1.7	1.5	0.2	1.3	1.6	-0.9	0.8
			From the previous year	4.9	2.7	5.7	7.0	4.0	3.4	4.4	7.1
	Mining, Manı	ufacturing and	From the previous month (quarter)	-	3.7	1.1	-0.2	3.8	1.2	-3.3	0.1
	Electricity & Gas		From the previous year	7.4	4.7	6.4	15.1	4.7	3.7	3.5	7.3
Production		Production	From the previous month (quarter)	-	3.9	1.3	-0.4	3.9	1.2	-3.2	0.1
		FIOUUCION	From the previous year	7.6	4.9	6.5	15.4	4.7	3.7	3.6	7.8
		· Producer's S	Shipment	5.7	4.8	2.8	15.5	1.6	-0.1	0.1	4.3
	Manufacturing	- Domestic		2.9	3.6	0.1	9.1	-0.8	-3.2	-4.4	2.4
	Ū	- Export		9.7	6.6	6.6	24.6	4.7	4.2	6.3	7.0
		· Producer's In	ventory ¹⁾	11.5	-3.8	11.5	-4.3	13.4	13.4	13.4	11.9
		Average Capacity Utilization Rate ²⁾		74.4	74.1	75.4	73.4	77.9	78.0	76.7	75.7
	Production		apacity	1.1	1.6	0.4	1.3	-0.8	-0.7	-0.7	-0.6
	Produce Service Industry	Production	From the previous month (quarter)	-	0.6	1.5	-0.4	0.0	1.6	1.1	1.1
		Troduction	From the previous year	4.4	2.3	5.5	4.2	4.1	3.8	5.0	7.5
	···· ·	- Wholesale &	& Retail	4.0	3.0	4.2	3.2	3.0	2.7	2.5	5.5
		- Wholesale &	Retail Inventories ¹⁾	4.4	-3.4	4.4	-4.9	0.0	0.0	-1.4	0.8
	Retail Sales		From the previous month (quarter)	-	1.7	1.1	-0.2	-1.1	-0.7	-0.2	-0.1
Consumption			From the previous year	5.9	6.7	6.4	3.7	2.8	2.1	0.4	0.7
		- Consumer du	rables	5.5	19.1	0.5	3.4	-3.0	-4.3	-5.3	-3.3
		Equipment Investment	From the previous month (quarter)	-	6.0	-0.2	-1.2	0.2	-2.3	-7.6	13.0
	Equipment	Index	From the previous year	9.6	12.4	6.2	11.7	-1.3	-5.4	-12.1	5.1
Investment		Value of Do Machinery O	rders Received	32.8	18.7	35.8	59.9	6.2	17.3	5.8	-10.0
Investment		Value of Construction	From the previous month (quarter)	-	-5.2	4.1	-1.8	-1.9	1.4	-0.1	5.9
	Construction	Completed (constant)	From the previous year	-6.7	-9.0	-2.9	-8.6	-1.5	-5.0	-2.3	8.2
		Value of Cor Orders Rece		9.6	26.7	-2.2	7.9	13.4	15.0	0.7	18.6

Note 1) At the end of the month, quarter and year

2) During the month, quarter and year

< Composite Index of Business Indicators >

			2022		
	Jan.	Feb.	Mar. ^p	Apr. ^p	May ^p
Composite Coincident Index (2015=100)	120.4	120.8	120.8	120.7	121.0
Month-on-month (%)	0.8	0.3	0.0	-0.1	0.2
Cyclical Component of Composite Coincident Index	102.4	102.6	102.4	102.1	102.2
\cdot Change from the Previous Month (p)	0.6	0.2	-0.2	-0.3	0.1
Composite Leading Index (2015=100) ¹⁾	128.0	128.0	128.1	128.2	128.7
Month-on-month (%)	0.2	0.0	0.1	0.1	0.4
Cyclical Component of Composite Leading Index 2)	100.1	99.8	99.6	99.3	99.4
· Change from the Previous Month (p)	-0.1	-0.3	-0.2	-0.3	0.1

Note 1) 2) The data for the last 2 months are preliminary