



Bank of Japan

Research and Statistics Department

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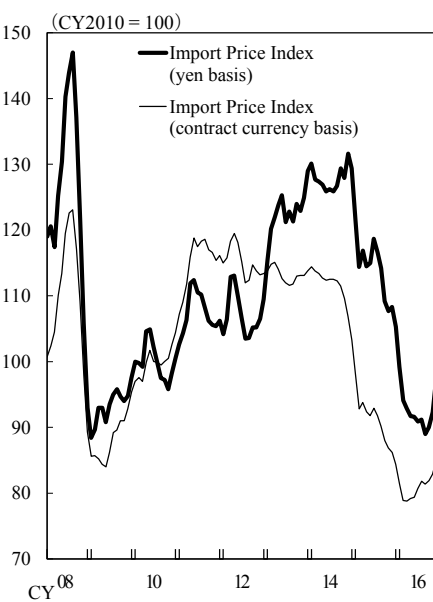
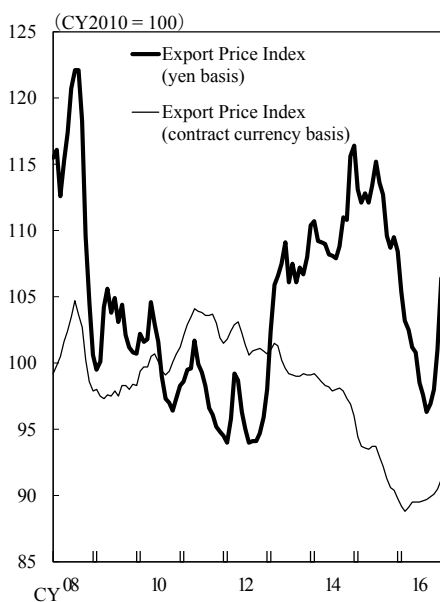
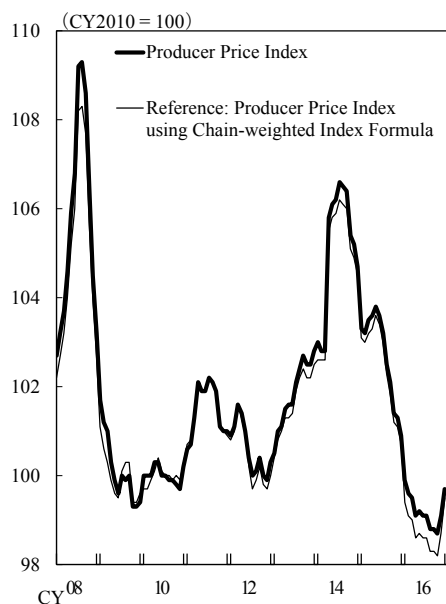
Monthly Report on the Corporate Goods Price Index (Preliminary Figures for December 2016)

- ❖ The Producer Price Index rose 0.6 percent from the previous month.
- ❖ The Export Price Index (contract currency basis) rose 0.8 percent from the previous month.
- ❖ The Import Price Index (contract currency basis) fell 0.2 percent from the previous month.

CY2010 = 100, %

	Producer Price Index			Export Price Index				Import Price Index			
			excluding extra charges for summer electricity	Contract currency basis		Yen basis		Contract currency basis		Yen basis	
	Monthly change	Yearly change	Monthly change	Monthly change	Yearly change	Monthly change	Yearly change	Monthly change	Yearly change	Monthly change	Yearly change
2015/ Nov.	-0.1	-3.7	-0.1	-0.2	-6.7	0.7	-5.3	-0.8	-19.4	0.6	-17.7
Dec.	-0.4	-3.6	-0.4	-0.7	-6.5	-1.0	-6.9	-2.1	-18.3	-2.8	-18.6
2016/ Jan.	-1.0	-3.3	-1.0	-0.7	-5.5	-2.8	-6.8	-3.6	-17.1	-5.8	-18.3
Feb.	-0.3	-3.5	-0.3	-0.4	-5.2	-2.1	-7.9	-3.1	-15.0	-5.1	-17.7
Mar.	-0.1	-3.9	-0.1	0.3	-4.8	-0.7	-9.1	-0.1	-16.0	-1.3	-20.5
Apr.	-0.4	-4.3	-0.4	0.4	-4.3	-1.3	-9.7	0.5	-14.3	-1.3	-19.9
May	0.1	-4.4	0.1	0.0	-4.5	-0.4	-11.1	0.3	-13.5	-0.1	-20.3
June	-0.1	-4.3	-0.1	0.0	-4.5	-2.3	-14.5	1.6	-13.1	-0.8	-23.4
July	0.0	-4.0	-0.2	0.1	-3.6	-0.9	-14.1	1.4	-10.9	0.3	-21.8
Aug.	-0.3	-3.6	-0.3	0.1	-2.7	-1.3	-14.6	-0.5	-9.8	-2.4	-22.1
Sep.	0.0	-3.2	0.0	0.2	-1.5	0.6	-11.6	0.6	-6.9	1.1	-17.6
Oct.	-0.1	-2.7	0.1	0.2	-0.6	1.1	-9.8	1.2	-4.6	2.6	-14.3
Nov.	0.4	-2.2	0.4	0.4	0.1	3.1	-7.8	2.4 r	-1.5 r	5.6 r	-10.0
Dec. Preliminary Figures	0.6	-1.2	0.6	0.8	1.6	5.3	-1.8	-0.2	0.4	4.9	-2.8
Index	99.7		99.7	91.2		106.4		84.7		102.3	

Note: r: revised figures



(Commodities contributing to the monthly changes in December 2016)

Producer Price Index		Monthly change 0.6 %
Groups	Contribution to change	Commodities
Petroleum & coal products	0.27 %	Gasoline, Gas oil, Kerosene
Nonferrous metals	0.13 %	Unwrought copper, Unwrought primary & secondary aluminum alloys, Plastic insulated copper wires
Chemicals & related products	0.07 %	Benzene, Methyl diphenyl diisocyanate, Styrene monomer
Scrap & waste	0.05 %	Iron & steel scrap, Aluminum & aluminum alloy scrap, Copper scrap
Iron & steel	0.04 %	Light steel bars, Shearing & slitting products (steel sheets), H sections
Electric power, gas & water	0.04 %	Gas for liberalized sectors, Industrial extra high tension power, Commercial high tension power
Agriculture, forestry & fishery products	0.04 %	Chicken eggs, Beef, Polished rice

Export Price Index (contract currency basis)		Monthly change 0.8 %
Groups	Contribution to change	Commodities
Metals & related products	0.34 %	Unwrought copper, Hot rolled steel strips, Iron & steel scrap
Chemicals & related products	0.20 %	Styrene monomer, Caprolactam, Vinyl chloride monomer
Other primary products & manufactured goods	0.12 %	Fuel oil C, Jet fuel oil & kerosene, Gas oil
Electric & electronic products	0.12 %	MOS integrated circuits(except MOS memory integrated circuits), Linear integrated circuits & hybrid integrated circuits, Electrical measuring instruments & parts
Transportation equipment	0.03 %	Suspension & brake parts, Drive, transmission & steering parts, Standard passenger cars
General purpose, production & business oriented machinery	-0.06 %	Semiconductor manufacturing equipment, Printing, plate making & bookbinding machinery, Industrial robots

Import Price Index (contract currency basis)		Monthly change -0.2 %
Groups	Contribution to change	Commodities
Petroleum, coal & natural gas	-0.64 %	Crude petroleum, Coal coke
Foodstuffs & feedstuffs	-0.03 %	Coffee beans, Polished rice, Wheat
Chemicals & related products	-0.02 %	Titanium oxides, Lithium carbonates, Mixed fertilizers
Metals & related products	0.28 %	Copper ores, Unwrought nickel, Unwrought aluminum
Electric & electronic products	0.10 %	MOS logic integrated circuits, Television receivers, Hybrid integrated circuits
Other primary products & manufactured goods	0.04 %	Natural rubber, Masonry products, Industrial salt

Producer Price Index

(Preliminary Figures for December 2016)

CY2010 = 100, %

	Weight	Index		Monthly change		Yearly change		Change from three months earlier
			Previous month		Previous month		Previous month	
All commodities	1,000.0	99.7	99.1	0.6	0.4	-1.2	-2.2	0.9
.....excluding extra charges for summer electricity	1,000.0	99.7	99.1	0.6	0.4	-1.2	-2.2	1.1
Food, beverages, tobacco & feedstuffs	137.5	107.8	107.8	0.0	0.0	-0.7	-0.6	-0.1
Textile products	10.9	109.7	r 110.0	-0.3	r -0.5	-0.7	r -0.8	-0.2
Lumber & wood products	8.2	117.7	117.5	0.2	0.1	0.3	0.8	0.3
Pulp, paper & related products	29.1	102.7	r 102.6	0.1	r -0.1	-1.1	r -1.1	-0.3
Chemicals & related products	92.1	92.3	91.6	0.8	0.2	-4.7	-5.8	1.2
Petroleum & coal products	57.4	94.1	r 89.4	5.3	r 1.2	3.7	r -5.6	9.8
Plastic products	38.5	97.7	r 97.7	0.0	r 0.0	-2.4	r -2.4	-0.3
Ceramic, stone & clay products	23.7	101.9	r 101.9	0.0	r 0.2	-0.4	r -0.4	0.0
Iron & steel	56.6	93.7	92.9	0.9	0.3	-1.3	-2.6	1.4
Nonferrous metals	27.1	102.9	98.0	5.0	4.7	1.4	-5.4	9.4
Metal products	37.9	108.7	r 108.7	0.0	r -0.1	-0.6	-0.5	0.0
General purpose machinery	25.7	106.1	r 106.2	-0.1	r 0.2	-0.3	r -0.6	0.1
Production machinery	30.8	105.2	r 105.5	-0.3	r 0.7	0.0	r -0.4	0.2
Business oriented machinery	19.2	103.7	r 103.6	0.1	r 0.4	2.2	r 2.2	0.5
Electronic components & devices	31.0	85.5	85.3	0.2	0.2	-1.3	-1.7	0.5
Electrical machinery & equipment	49.0	92.2	r 92.2	0.0	r -0.2	-1.9	r -2.6	-0.1
Information & communications equipment	40.4	73.6	73.7	-0.1	0.0	-1.3	-1.5	-0.8
Transportation equipment	136.4	98.3	r 98.4	-0.1	r 0.1	-0.9	r -0.9	-0.4
Other manufacturing industry products	51.0	102.2	r 102.2	0.0	r -0.1	0.1	r -0.2	-0.2
Agriculture, forestry & fishery products	33.9	113.4	r 112.3	1.0	r 1.8	2.1	r 2.4	4.2
Minerals	4.2	108.9	r 108.9	0.0	r 0.3	-4.2	r -3.9	-0.1
Electric power, gas & water	52.7	110.9	r 110.3	0.5	r 0.5	-10.0	r -10.6	-3.0
Scrap & waste	6.7	88.5	80.9	9.4	12.0	36.4	26.6	22.6

Notes: 1. r: revised figures

2. All commodities (excluding extra charges for summer electricity) is adjusted to exclude large seasonal fluctuations in electric power charges. Industrial and commercial electric power charges are set relatively high during July-September, when electric power consumption increases substantially.

Export Price Index

(Preliminary Figures for December 2016)

CY2010 = 100, %

	Weight	Index		Monthly change			Yearly change			Change from three months earlier
		Yen basis	Previous month	Contract currency basis	Yen basis	Previous month	Contract currency basis	Yen basis	Previous month	Yen basis
All commodities	1,000.0	106.4	101.0	0.8	5.3	3.1	1.6	-1.8	-7.8	9.8
Textiles	12.5	126.8	119.5	0.0	6.1	3.4	-0.3	-5.0	-13.5	11.3
Chemicals & related products	95.4	115.1	r 107.0	1.9	7.6	r 5.0	7.5	4.7	r -4.5	15.9
Metals & related products	118.2	108.0	r 99.0	3.1	9.1	r 5.1	11.9	7.7	r -3.8	16.0
General purpose, production & business oriented machinery	192.0	108.4	r 105.7	-0.2	2.6	r 1.1	-0.7	-3.3	r -5.6	4.5
Electric & electronic products	232.9	92.3	87.7	0.6	5.2	3.3	-2.0	-5.0	-10.4	9.5
Transportation equipment	240.6	118.2	112.7	0.1	4.9	2.6	0.8	-3.9	-8.6	8.9
Other primary products & manufactured goods	108.4	95.3	89.8	1.3	6.1	2.6	0.4	-2.8	-11.3	11.1

Note: r: revised figures

Import Price Index

(Preliminary Figures for December 2016)

CY2010 = 100, %

	Weight	Index		Monthly change			Yearly change			Change from three months earlier
		Yen basis	Previous month	Contract currency basis	Yen basis	Previous month	Contract currency basis	Yen basis	Previous month	Yen basis
All commodities	1,000.0	102.3	r 97.5	-0.2	4.9	r 5.6	0.4	-2.8	r -10.0	13.7
Foodstuffs & feedstuffs	75.8	128.7	r 123.2	-0.3	4.5	r 2.8	-1.3	-4.4	r -9.7	8.6
Textiles	53.5	130.4	126.5	-0.1	3.1	1.5	-1.7	-4.0	-7.4	5.7
Metals & related products	117.1	91.4	r 83.5	2.9	9.5	r 6.1	11.7	7.3	r -6.0	17.8
Wood, lumber & related products	16.5	130.6	r 122.1	0.3	7.0	r 3.8	-0.4	-5.6	r -12.2	12.9
Petroleum, coal & natural gas	305.4	87.4	r 84.3	-2.6	3.7	r 12.4	2.9	-0.3	r -10.5	25.6
Chemicals & related products	83.3	109.4	105.9	-0.2	3.3	1.8	-3.1	-5.5	-9.1	5.8
General purpose, production & business oriented machinery	53.9	108.5	103.5	0.0	4.8	3.1	-3.0	-6.7	-11.5	8.7
Electric & electronic products	184.3	92.6	r 87.6	0.5	5.7	r 3.3	-3.3	-6.7	r -12.7	10.2
Transportation equipment	34.1	123.9	118.7	0.1	4.4	2.9	-0.2	-4.1	-8.3	8.1
Other primary products & manufactured goods	76.1	128.4	121.1	0.4	6.0	3.4	-0.1	-4.2	-10.2	10.7

Note: r: revised figures

Reference: Index by Stage of Demand and Use

(Preliminary Figures for December 2016)

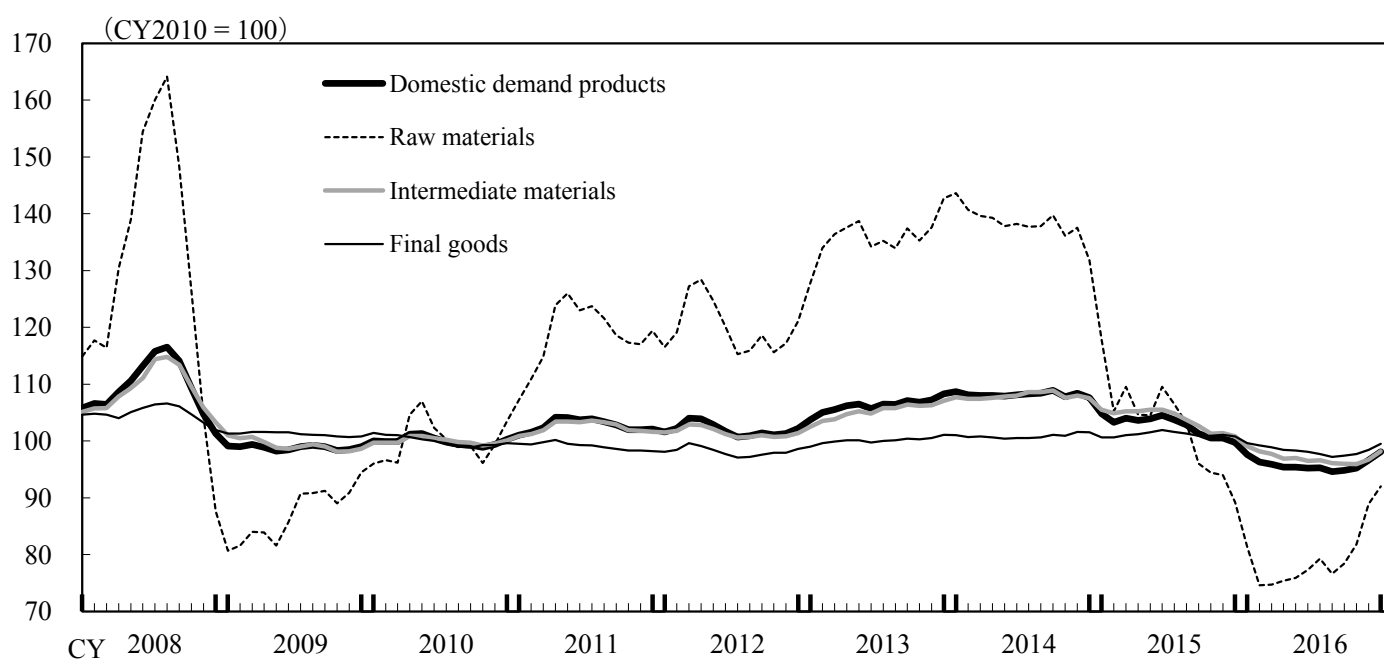
CY2010 = 100, %

	Weight	Index	Monthly change	Previous month		Yearly change	Previous month		Change from three months earlier
Domestic demand products	1,000.000	98.1	1.6	r	1.5	-1.6	r	-3.9	3.5
Domestic goods	789.640	97.0	0.6	r	0.4	-1.1	r	-2.1	0.9
Imports	210.360	102.3	4.9	r	5.6	-2.8	r	-10.0	13.7
Raw materials	98.445	92.0	3.5	r	8.7	3.1	r	-5.4	17.3
Domestic goods	24.659	100.2	1.9	r	2.5	6.5	r	5.1	5.0
Imports	73.786	89.2	4.0	r	11.3	1.8	r	-8.8	22.7
Intermediate materials	516.205	98.2	1.6		0.8	-2.6		-4.6	2.3
Domestic goods	447.445	96.8	0.7		0.4	-2.3		-3.5	0.7
Imports	68.760	107.2	6.3	r	3.9	-3.8	r	-10.7	12.4
Final goods	385.350	99.5	1.1	r	0.7	-1.3	r	-2.7	2.2
Domestic goods	317.536	96.9	0.3	r	0.3	-0.2	r	-0.7	0.8
Imports	67.814	111.5	4.4		2.4	-5.8		-10.3	7.7
Capital goods	104.397	99.2	0.8	r	0.7	-0.9	r	-2.2	1.6
Imports	16.481	102.3	5.2		2.9	-5.4		-10.6	9.1
Consumer goods	280.953	99.5	1.1	r	0.6	-1.6	r	-3.0	2.3
Imports	51.333	114.5	4.2	r	2.3	-6.0	r	-10.1	7.4
Durable consumer goods	70.923	84.3	1.1		0.6	-2.2		-3.7	1.7
Imports	16.154	89.7	4.7	r	2.5	-7.4	r	-12.6	7.2
Non durable consumer goods	210.030	104.7	1.3		0.6	-1.3		-2.7	2.4
Imports	35.179	125.8	4.0		2.2	-5.6		-9.3	7.4

Notes: 1. r: revised figures

2. These indexes are compiled by reclassifying the "Producer Price Index," "Export Price Index" and "Import Price Index" in terms of Commodities' stage of demand and use.

(Index by Stage of Demand and Use)



Reference: Producer Price Index
using Chain-weighted Index Formula
(Preliminary Figures for December 2016)

CY2010 = 100, %

	Weight	Index	Monthly change	Previous month	Yearly change	Previous month	Change from three months earlier
All commodities	1,000.0	99.5	0.8	0.5	-1.2	-2.4	1.2
excluding extra charges for summer electricity	1,000.0	99.5	0.8	0.5	-1.2	-2.4	1.5
Food, beverages, tobacco & feedstuffs	137.8	107.6	0.0	0.0	-0.8	-0.6	-0.1
Textile products	10.0	109.4	-0.3	r -0.5	-0.7	r -0.8	-0.2
Lumber & wood products	9.3	117.8	0.2	0.1	0.5	0.9	0.3
Pulp, paper & related products	26.9	102.6	0.0	0.0	-1.2	-1.0	-0.3
Chemicals & related products	89.8	92.2	0.9	0.3	-5.0	-6.2	1.3
Petroleum & coal products	67.6	94.3	5.5	r 1.6	3.5	r -6.2	10.6
Plastic products	38.3	97.0	0.0	0.0	-2.6	-2.6	-0.3
Ceramic, stone & clay products	22.7	101.2	0.0	r 0.3	-0.3	r -0.4	0.1
Iron & steel	57.4	93.4	0.9	r 0.4	-1.3	r -2.6	1.5
Nonferrous metals	28.3	104.0	5.8	5.6	2.5	-5.2	11.3
Metal products	38.8	106.6	-0.1	r -0.1	-0.7	r -0.6	0.0
General purpose machinery	24.9	106.0	-0.2	r 0.2	-0.5	r -0.7	-0.1
Production machinery	38.8	104.4	-0.3	r 0.6	-0.1	r -0.4	0.2
Business oriented machinery	16.6	103.0	0.1	r 0.4	2.2	r 2.3	0.4
Electronic components & devices	21.2	83.5	0.5	r 0.6	-0.6	r -1.3	1.2
Electrical machinery & equipment	50.2	89.7	-0.1	r -0.3	-3.0	r -3.5	-0.6
Information & communications equipment	21.3	72.6	0.0	-0.1	-1.4	-1.6	-0.5
Transportation equipment	140.1	97.7	0.0	0.0	-0.9	-1.0	-0.4
Other manufacturing industry products	47.3	101.7	-0.1	r -0.1	-0.2	r -0.3	-0.3
Agriculture, forestry & fishery products	35.8	113.4	0.9	r 1.6	2.4	2.7	3.9
Minerals	3.8	106.8	0.0	r 0.4	-5.3	r -5.0	-0.1
Electric power, gas & water	66.9	109.5	0.7	r 0.5	-10.8	r -11.6	-2.6
Scrap & waste	6.2	94.2	10.3	13.9	44.5	33.4	25.6

Notes: 1. r: revised figures

2. All commodities (excluding extra charges for summer electricity) is adjusted to exclude large seasonal fluctuations in electric power charges. Industrial and commercial electric power charges are set relatively high during July-September, when electric power consumption increases substantially.

3. "Producer Price Index using Chain-weighted Index Formula" is classified in the same way as "Producer Price Index." Weights are updated annually and indexes are chained with indexes of the previous year. The indexes are based on the year 2014 weights.

Reference: Time-Series Data of Price Indexes

CY2010 = 100, %

		Producer Price Index						Export Price Index							
		All commodities				(Reference) excluding extra charges for summer electricity		All commodities (contract currency basis)			All commodities (yen basis)				
								Monthly (Quarterly) change	Yearly change	Change from three months earlier	Monthly (Quarterly) change	Yearly change	Change from three months earlier	Monthly (Quarterly) change	Yearly change
		Monthly (Quarterly) change	Change from three months earlier	Monthly (Quarterly) change	Yearly change	Change from three months earlier									
CY	2014	105.1	—	3.1	—	—	—	97.9	—	-1.9	—	110.4	—	3.2	—
	2015	102.7	—	-2.3	—	—	—	92.5	—	-5.5	—	111.8	—	1.3	—
	2016	99.2	—	-3.4	—	—	—	89.7	—	-3.0	—	100.7	—	-9.9	—
FY	2013	102.4	—	1.9	—	—	—	99.2	—	-2.1	—	108.1	—	10.3	—
	2014	105.2	—	2.7	—	—	—	96.7	—	-2.5	—	111.2	—	2.9	—
	2015	101.8	—	-3.2	—	—	—	91.3	—	-5.6	—	109.5	—	-1.5	—
2016/	Q1	99.7	-1.5	-3.5	—	-1.5	—	89.0	-1.4	-5.2	—	103.7	-4.8	-8.0	—
	Q2	99.1	-0.6	-4.4	—	-0.6	—	89.5	0.6	-4.4	—	100.2	-3.4	-11.8	—
	Q3	98.9	-0.2	-3.6	—	-0.4	—	89.7	0.2	-2.6	—	96.9	-3.3	-13.5	—
	Q4	99.2	0.3	-2.0	—	0.5	—	90.6	1.0	0.3	—	101.8	5.1	-6.5	—
2015/	Nov.	101.3	-0.1	-3.7	-1.2	-0.1	-1.0	90.4	-0.2	-6.7	-2.0	109.5	0.7	-5.3	-2.8
	Dec.	100.9	-0.4	-3.6	-1.2	-0.4	-0.9	89.8	-0.7	-6.5	-1.6	108.4	-1.0	-6.9	-1.1
2016/	Jan.	99.9	-1.0	-3.3	-1.5	-1.0	-1.5	89.2	-0.7	-5.5	-1.5	105.4	-2.8	-6.8	-3.0
	Feb.	99.6	-0.3	-3.5	-1.7	-0.3	-1.7	88.8	-0.4	-5.2	-1.8	103.2	-2.1	-7.9	-5.8
	Mar.	99.5	-0.1	-3.9	-1.4	-0.1	-1.4	89.1	0.3	-4.8	-0.8	102.5	-0.7	-9.1	-5.4
	Apr.	99.1	-0.4	-4.3	-0.8	-0.4	-0.8	89.5	0.4	-4.3	0.3	101.2	-1.3	-9.7	-4.0
	May	99.2	0.1	-4.4	-0.4	0.1	-0.4	89.5	0.0	-4.5	0.8	100.8	-0.4	-11.1	-2.3
	June	99.1	-0.1	-4.3	-0.4	-0.1	-0.4	89.5	0.0	-4.5	0.4	98.5	-2.3	-14.5	-3.9
	July	99.1	0.0	-4.0	0.0	-0.2	-0.2	89.6	0.1	-3.6	0.1	97.6	-0.9	-14.1	-3.6
	Aug.	98.8	-0.3	-3.6	-0.4	-0.3	-0.6	89.7	0.1	-2.7	0.2	96.3	-1.3	-14.6	-4.5
	Sep.	98.8	0.0	-3.2	-0.3	0.0	-0.5	89.9	0.2	-1.5	0.4	96.9	0.6	-11.6	-1.6
	Oct.	98.7	-0.1	-2.7	-0.4	0.1	-0.2	90.1	0.2	-0.6	0.6	98.0	1.1	-9.8	0.4
	Nov.	99.1	0.4	-2.2	0.3	0.4	0.5	90.5	0.4	0.1	0.9	101.0	3.1	-7.8	4.9
	Dec.	99.7	0.6	-1.2	0.9	0.6	1.1	91.2	0.8	1.6	1.4	106.4	5.3	-1.8	9.8

CY2010 = 100, %

		Import Price Index							
		All commodities (contract currency basis)				All commodities (yen basis)			
		Monthly (Quarterly) change	Yearly change	Change from three months earlier	Monthly (Quarterly) change	Yearly change	Change from three months earlier		
								Monthly (Quarterly) change	Yearly change
CY	2014	111.3	—	-1.7	—	127.9	—	4.2	—
	2015	90.8	—	-18.4	—	113.5	—	-11.3	—
	2016	81.3	—	-10.5	—	93.6	—	-17.5	—
FY	2013	113.1	—	-1.4	—	125.0	—	13.5	—
	2014	106.5	—	-5.8	—	125.2	—	0.2	—
	2015	87.0	—	-18.3	—	108.0	—	-13.7	—
2016/	Q1	79.7	-7.1	-16.0	—	95.4	-10.9	-18.9	—
	Q2	79.8	0.1	-13.6	—	91.4	-4.2	-21.3	—
	Q3	81.7	2.4	-9.2	—	90.1	-1.4	-20.5	—
	Q4	84.2	3.1	-1.9	—	97.4	8.1	-9.1	—
2015/	Nov.	86.2	-0.8	-19.4	-4.4	108.3	0.6	-17.7	-5.2
	Dec.	84.4	-2.1	-18.3	-4.1	105.3	-2.8	-18.6	-3.6
2016/	Jan.	81.4	-3.6	-17.1	-6.3	99.2	-5.8	-18.3	-7.9
	Feb.	78.9	-3.1	-15.0	-8.5	94.1	-5.1	-17.7	-13.1
	Mar.	78.8	-0.1	-16.0	-6.6	92.9	-1.3	-20.5	-11.8
	Apr.	79.2	0.5	-14.3	-2.7	91.7	-1.3	-19.9	-7.6
	May	79.4	0.3	-13.5	0.6	91.6	-0.1	-20.3	-2.7
	June	80.7	1.6	-13.1	2.4	90.9	-0.8	-23.4	-2.2
	July	81.8	1.4	-10.9	3.3	91.2	0.3	-21.8	-0.5
	Aug.	81.4	-0.5	-9.8	2.5	89.0	-2.4	-22.1	-2.8
	Sep.	81.9	0.6	-6.9	1.5	90.0	1.1	-17.6	-1.0
	Oct.	82.9	1.2	-4.6	1.3	92.3	2.6	-14.3	1.2
	Nov.	84.9	2.4	-1.5	4.3	97.5	5.6	-10.0	9.6
	Dec.	84.7	-0.2	0.4	3.4	102.3	4.9	-2.8	13.7

The next monthly report will be released on Friday, February 10, 2017.

The Corporate Goods Price Index is scheduled to be rebased at the next report, an exercise that re-references the index to the year 2015=100 from its previous base of 2010=100.

Appendix

Producer Price Index (Preliminary Figures for CY2016)

CY2010 = 100, %

	Weight	Index	Yearly change	CY2015
All commodities	1,000.0	99.2	-3.4	-2.3
excluding extra charges for summer electricity	1,000.0	99.2	-3.3	-2.4
Food, beverages, tobacco & feedstuffs	137.5	108.0	0.0	1.7
Textile products	10.9	109.9	-0.5	1.4
Lumber & wood products	8.2	117.4	0.5	-1.5
Pulp, paper & related products	29.1	103.1	-0.5	1.5
Chemicals & related products	92.1	92.5	-6.9	-6.8
Petroleum & coal products	57.4	85.2	-16.2	-23.7
Plastic products	38.5	98.6	-2.4	-0.5
Ceramic, stone & clay products	23.7	102.0	-0.3	1.6
Iron & steel	56.6	92.9	-5.9	-3.4
Nonferrous metals	27.1	97.1	-12.3	0.4
Metal products	37.9	108.7	-0.2	1.4
General purpose machinery	25.7	106.3	0.1	1.9
Production machinery	30.8	105.4	0.2	0.9
Business oriented machinery	19.2	103.0	1.1	0.6
Electronic components & devices	31.0	85.3	-2.4	-1.5
Electrical machinery & equipment	49.0	92.7	-1.8	-0.1
Information & communications equipment	40.4	74.2	-0.7	-0.3
Transportation equipment	136.4	98.8	-0.5	1.1
Other manufacturing industry products	51.0	102.3	0.2	0.8
Agriculture, forestry & fishery products	33.9	109.3	2.1	-0.1
Minerals	4.2	110.6	-3.8	0.9
Electric power, gas & water	52.7	115.7	-12.5	-2.8
Scrap & waste	6.7	73.5	-8.5	-22.3

Note: All commodities (excluding extra charges for summer electricity) is adjusted to exclude large seasonal fluctuations in electric power charges. Industrial and commercial electric power charges are set relatively high during July-September, when electric power consumption increases substantially.

Export Price Index

(Preliminary Figures for CY2016)

CY2010 = 100, %

	Weight	Contract currency basis			Yen basis		
		Index	Yearly change	CY2015	Index	Yearly change	CY2015
All commodities	1,000.0	89.7	-3.0	-5.5	100.7	-9.9	1.3
Textiles	12.5	100.7	-4.3	-6.2	120.7	-13.1	4.0
Chemicals & related products	95.4	89.8	-5.1	-12.8	103.1	-12.6	-4.9
Metals & related products	118.2	81.3	-4.6	-12.9	96.3	-12.5	-3.3
General purpose, production & business oriented machinery	192.0	100.0	-0.5	-0.1	106.3	-5.2	3.8
Electric & electronic products	232.9	78.9	-4.5	-2.5	88.4	-10.9	4.5
Transportation equipment	240.6	101.1	0.1	-1.2	113.4	-8.1	5.6
Other primary products & manufactured goods	108.4	77.4	-9.0	-16.0	89.0	-15.7	-8.5

Import Price Index

(Preliminary Figures for CY2016)

CY2010 = 100, %

	Weight	Contract currency basis			Yen basis		
		Index	Yearly change	CY2015	Index	Yearly change	CY2015
All commodities	1,000.0	81.3	-10.5	-18.4	93.6	-17.5	-11.3
Foodstuffs & feedstuffs	75.8	108.0	-4.7	-4.5	123.3	-11.5	3.0
Textiles	53.5	115.5	-0.6	1.6	127.4	-5.8	8.2
Metals & related products	117.1	65.7	-11.0	-20.4	79.0	-19.1	-10.9
Wood, lumber & related products	16.5	103.9	-2.7	-3.3	122.7	-12.4	6.7
Petroleum, coal & natural gas	305.4	59.7	-25.7	-41.1	71.9	-32.1	-34.0
Chemicals & related products	83.3	97.6	-4.2	-0.9	106.4	-9.8	3.6
General purpose, production & business oriented machinery	53.9	92.1	-3.8	-3.3	104.2	-11.2	4.9
Electric & electronic products	184.3	79.7	-6.0	-2.0	88.8	-13.0	6.0
Transportation equipment	34.1	108.5	-0.3	0.3	119.5	-7.3	6.1
Other primary products & manufactured goods	76.1	103.4	-1.8	-2.9	121.7	-10.0	7.0

Reference: Index by Stage of Demand and Use
(Preliminary Figures for CY2016)

CY2010 = 100, %

	Weight	Index	Yearly change	CY2015
Domestic demand products	1,000.000	95.9	-6.6	-5.1
Domestic goods	789.640	96.5	-3.3	-3.0
Imports	210.360	93.6	-17.5	-11.3
Raw materials	98.445	79.7	-22.5	-25.6
Domestic goods	24.659	95.7	-0.5	-6.8
Imports	73.786	74.3	-29.3	-30.0
Intermediate materials	516.205	97.1	-6.5	-3.7
Domestic goods	447.445	96.6	-5.2	-4.1
Imports	68.760	100.0	-14.4	-1.7
Final goods	385.350	98.4	-2.7	0.2
Domestic goods	317.536	96.3	-0.9	-1.0
Imports	67.814	108.0	-9.5	5.6
Capital goods	104.397	98.5	-2.0	1.2
Imports	16.481	98.3	-10.4	5.8
Consumer goods	280.953	98.3	-3.1	0.0
Imports	51.333	111.0	-9.4	5.5
Durable consumer goods	70.923	83.9	-3.2	0.7
Imports	16.154	87.6	-11.5	5.1
Non durable consumer goods	210.030	103.2	-2.9	-0.3
Imports	35.179	121.8	-8.6	5.6

Note: These indexes are compiled by reclassifying the "Producer Price Index," "Export Price Index" and "Import Price Index" in terms of Commodities' stage of demand and use.

Reference: Producer Price Index
using Chain-weighted Index Formula
(Preliminary Figures for CY2016)

CY2010 = 100, %

	Weight	Index	Yearly change	CY2015
All commodities	1,000.0	98.8	-3.6	-2.2
excluding extra charges for summer electricity	1,000.0	98.7	-3.6	-2.3
Food, beverages, tobacco & feedstuffs	137.8	107.8	0.0	1.7
Textile products	10.0	109.7	-0.5	1.5
Lumber & wood products	9.3	117.5	0.7	-1.4
Pulp, paper & related products	26.9	103.1	-0.5	1.4
Chemicals & related products	89.8	92.3	-7.1	-6.0
Petroleum & coal products	67.6	84.9	-16.9	-23.5
Plastic products	38.3	98.0	-2.6	-0.5
Ceramic, stone & clay products	22.7	101.2	-0.4	1.5
Iron & steel	57.4	92.5	-6.1	-3.6
Nonferrous metals	28.3	96.8	-12.8	0.1
Metal products	38.8	106.7	-0.3	1.1
General purpose machinery	24.9	106.4	0.0	2.5
Production machinery	38.8	104.7	0.4	0.9
Business oriented machinery	16.6	102.3	1.2	0.5
Electronic components & devices	21.2	82.7	-2.5	-2.1
Electrical machinery & equipment	50.2	90.7	-2.4	-0.4
Information & communications equipment	21.3	73.1	-0.7	0.8
Transportation equipment	140.1	98.2	-0.5	0.8
Other manufacturing industry products	47.3	101.9	0.0	0.7
Agriculture, forestry & fishery products	35.8	109.4	2.6	-0.9
Minerals	3.8	108.9	-4.8	0.7
Electric power, gas & water	66.9	114.4	-13.2	-2.9
Scrap & waste	6.2	76.4	-5.8	-22.0

Notes: 1.All commodities (excluding extra charges for summer electricity) is adjusted to exclude large seasonal fluctuations in electric power charges. Industrial and commercial electric power charges are set relatively high during July-September, when electric power consumption increases substantially.

2."Producer Price Index using Chain-weighted Index Formula" is classified in the same way as "Producer Price Index." Weights are updated annually and indexes are chained with indexes of the previous year. The indexes are based on the year 2014 weights.

(Special Table) Calendar-year Index (All commodities)

CY2010 = 100, %

	Producer Price Index		Export Price Index				Import Price Index			
			Contract currency basis		Yen basis		Contract currency basis		Yen basis	
	Index	Yearly change	Index	Yearly change	Index	Yearly change	Index	Yearly change	Index	Yearly change
CY1987	104.6	-3.1	109.4	4.1	152.7	-5.1	59.6	5.5	92.0	-8.3
88	104.1	-0.4	116.6	6.5	149.3	-2.2	63.0	5.8	87.8	-4.6
89	106.1	1.8	117.9	1.1	155.9	4.4	65.4	3.8	94.5	7.7
90	107.7	1.5	114.0	-3.3	159.2	2.1	67.7	3.6	102.6	8.6
91	108.7	1.0	114.0	0.0	150.6	-5.4	66.0	-2.5	94.2	-8.2
92	107.8	-0.9	114.0	0.0	145.2	-3.6	65.0	-1.5	88.4	-6.1
93	106.2	-1.5	115.9	1.7	133.6	-8.0	65.0	0.0	79.3	-10.3
94	104.3	-1.7	119.8	3.3	129.9	-2.7	66.1	1.7	74.9	-5.6
95	103.5	-0.8	122.9	2.7	127.0	-2.2	70.8	7.0	74.8	-0.1
96	101.8	-1.6	116.9	-4.9	133.1	4.8	69.8	-1.4	82.1	9.7
97	102.4	0.6	111.6	-4.5	135.5	1.8	69.3	-0.6	88.2	7.5
98	100.9	-1.5	107.6	-3.6	137.4	1.4	62.5	-9.8	83.9	-4.9
99	99.4	-1.4	106.0	-1.5	123.4	-10.2	62.8	0.3	76.1	-9.3
2000	99.5	0.0	107.0	0.9	117.7	-4.6	69.1	10.0	79.7	4.7
01	97.2	-2.3	101.9	-4.7	121.4	3.1	64.7	-6.4	81.7	2.5
02	95.2	-2.0	98.0	-3.9	120.0	-1.2	62.0	-4.2	80.5	-1.5
03	94.4	-0.8	97.0	-1.0	115.2	-4.0	64.5	4.0	79.8	-0.9
04	95.6	1.3	98.9	2.0	113.5	-1.4	70.5	9.3	83.1	4.2
05	97.2	1.7	99.7	0.8	115.8	2.0	78.6	11.6	94.1	13.1
06	99.4	2.2	99.0	-0.7	119.3	3.1	85.9	9.2	107.1	13.9
07	101.1	1.8	99.2	0.2	122.0	2.2	91.1	6.1	115.2	7.6
08	105.7	4.5	101.2	2.0	114.6	-6.1	109.1	19.8	125.1	8.6
09	100.1	-5.2	97.9	-3.3	102.6	-10.5	88.4	-19.0	93.4	-25.3
10	100.0	-0.1	100.0	2.1	100.0	-2.5	100.0	13.2	100.0	7.0
11	101.5	1.5	103.1	3.1	97.8	-2.2	115.2	15.2	107.5	7.5
12	100.6	-0.9	101.6	-1.5	95.8	-2.0	115.1	-0.1	107.2	-0.3
13	101.9	1.3	99.8	-1.8	107.0	11.7	113.2	-1.7	122.7	14.5
14	105.1	3.1	97.9	-1.9	110.4	3.2	111.3	-1.7	127.9	4.2
15	102.7	-2.3	92.5	-5.5	111.8	1.3	90.8	-18.4	113.5	-11.3
16	99.2	-3.4	89.7	-3.0	100.7	-9.9	81.3	-10.5	93.6	-17.5

Note: The figures before 2009 in "Index" are calculated by converting those in each base to the 2010 base. The figures in "Yearly change" are calculated from the original indexes. It should be noted that the "Yearly change" figures may not be equal to those calculated from the "Index" figures in the table.