Trends in high-volume electric power (for industries with contracted power of 500 kW or higher)

Owing to the deteriorating economy after fall 2008, high-volume electric power sales declined 9.1% YoY, in part due to a drop in production in nearly all industry sectors, including machinery and iron and steel.

Trends in high-volume electric power for major industries

*Figures in parentheses are YoY growth.

Industry sector	Overview
Paper/pulp (1.2 %)	Sales rose YoY because, although production of corrugated cardboard stock declined in the first half of the fiscal year, some customers quit generating their own electric power, leading to some gains in electric power sales.
Chemicals (-5.6 %)	Sales fell YoY because of lower production of petrochemical products in the first half of the fiscal year.
Ceramics, stone (-20.9 %)	Sales fell YoY because of lower production of graphite electrodes and glass for liquid crystal displays.
Iron and steel (-14.2 %)	Sales fell YoY because of lower production of steel for automobiles in the first half of the fiscal year.
Machinery (- 10.9 %)	Sales fell YoY because of lower production of digital consumer electronics, semiconductor and automotive components in the first half of the fiscal year.

Amount of electric power sold, by high-volume industry sector

	ant of electric po	,	-, 5	Electric Energy sold	Percentage of total				
		2004	2005	2006	2007	2008	2009	(GWh)	(%)
Raw materials	Paper/pulp	-6.2	9.0	1.2	-3.1	-6.1	1.2	1,522	3.3
	Chemicals	1.3	1.5	7.4	2.2	-7.3	-5.6	2,666	5.7
	Ceramics, stone	1.6	6.1	7.7	7.4	-4.1	-20.9	2,137	4.6
	Iron and steel	2.9	2.5	2.3	4.7	-17.1	-14.2	4,893	10.5
	Nonferrous materials	-0.3	8.7	8.1	8.4	-22.4	-9.7	1,291	2.8
	Subtotal	1.0	4.1	4.7	4.2	-12.4	-11.7	12,509	26.9
Processing	Foodstuffs	2.3	3.0	5.5	7.0	-0.9	-2.4	2,546	5.5
	Textiles	-5.1	16.2	-0.2	0.7	-12.5	-12.1	963	2.1
	Machinery	5.2	3.8	9.0	7.7	-9.7	-10.9	18,701	40.1
	Other	2.8	2.3	5.9	4.2	-8.1	-6.8	5,995	12.7
	Subtotal	4.1	3.7	7.8	6.7	-8.8	-9.4	28,205	60.4
Public services, etc.	Railways	4.2	3.1	-2.2	0.6	-1.1	-1.2	2,703	5.8
	Other	0.0	2.7	1.1	-0.4	-1.1	-1.4	3,244	6.9
	Subtotal	1.9	2.9	-0.4	0.0	-1.1	-1.3	5,947	12.7
	Total electric power sold to high-volume customers		3.8	5.9	5.2	-9.0	-9.1	46,661	100.0

Notes: Due to changes in the Japan Standard Industrial Classifications, classifications by industry were modified from April 2009 onwards. The year-on-year rate of increase for FY2009 was calculated using the present industrial classifications for FY2008 results.

•Average air temperature in Nagoya area (unit: °C)

Tribingo an temperature in riagoya area (arit. 6)												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
This year	15.4	19.9	23.3	26.4	27.3	24.1	18.5	12.9	7.6	4.6	7.0	9.1
Difference from previous year	0.1	0.3	0.9	-1.8	-0.8	-0.2	-0.5	0.7	-0.4	-0.7	-0.3	-0.4
Difference from average year	1.3	1.4	1.0	0.4	0.0	0.7	0.9	1.0	0.9	0.3	2.3	0.9