

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

Regarding high-volume electric power demand, sales dropped 1.3% YoY from factors such as decreased production of the raw materials industry.

Trends in high-volume electric power for major industries *Figures in parentheses are YoY growth.

Industry sector	Overview
Paper/pulp (▲8.7%)	Sales dropped YoY from factors including production transfers of some customers and decreased coated paper production.
Chemicals (4.5%)	Sales increased YoY from factors including increases as a reaction to the previous year's production facility shutdowns of some customers.
Ceramics, stone and clay (▲5.3%)	Sales dropped YoY from factors including decreased production in glass for automobiles and production transfers of some customers.
Iron and steel (▲1.8%)	Steel for industrial machinery saw an increase in its production, but sales dropped YoY. This owes to factors including reactions in electricity sales increase, which is associated with last year's independent power generation
Machinery (0.3%)	Although automobile-related productions dropped, sales remained YoY from factors including increased semiconductor production.

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

		customers YoY growth (%)						Volume of electric powersold (million kWh)	Percentage of total (%)
		2012 1st half	2nd half	2013 1st half	2nd half	2014 1st half	2nd half		
Raw materials	Paper/pulp	▲6.1	▲5.5	▲0.5	2	▲5.6	▲8.7	714	2.8
	Chemicals	2.7	▲5.0	▲5.2	▲6.7	▲4.5	4.5	1,341	5.3
	Ceramics, stone and clay	▲4.0	▲6.3	▲4.8	0.1	▲0.1	▲5.3	1,199	4.8
	Iron and steel	4.8	▲12.9	▲6.3	9.4	3.7	▲1.8	3,151	12.5
	Nonferrous materials	▲8.7	▲2.7	▲1.9	3.0	1.9	0.2	667	2.7
	Subtotal	0.3	▲8.5	▲4.8	3.1	0.3	▲1.9	7,072	28.1
Processing	Foodstuffs	▲0.1	1.4	2.6	2.7	▲1.6	▲1.0	1,266	5.0
	Textiles	▲6.6	▲10.1	▲0.6	▲1.5	▲6.8	▲10.5	404	1.6
	Machinery	7.5	▲4.8	1	6.7	1.9	0.3	10,539	41.9
	Other	▲0.3	▲5.0	0.1	4.8	0.2	▲2.5	3,058	12.3
	Subtotal	4.6	▲4.5	0.9	5.7	1	▲0.7	15,267	60.8
Public services, etc.	Railways	▲3.6	▲1.3	1.4	1.0	▲0.6	1	1,320	5.3
	Other	0.9	▲0.1	▲0.1	▲0.6	▲6.0	▲5.7	1,482	5.8
	Subtotal	▲1.1	▲0.6	0.6	0.1	▲3.7	▲2.7	2,802	11.1
Total electric powersold to high-volume customers		2.7	▲5.3	▲0.8	4.3	0.3	▲1.3	25,141	100.0

○Average air temperature in Nagoya area

(unit: °C)

	October	November	December	January	February	March
This year	18.9	13.2	5.4	4.9	5.7	9.7
Difference against previous year	▲1.3	1.7	▲1.0	0.3	0.4	0.4
Difference against average year	0.8	1.0	▲1.6	0.4	0.5	1.0