

## Electricity Generated and Purchased in May 2014 (Bulletin)

### 1. Nationwide Summary

Total electricity generated and purchased across the ten companies in May 2014 dropped by 2.2% from a year earlier to 66.97 billion kWh.

#### Breakdown

#### Hydro

Hydroelectric generation grew by 10.7% from last year to 5.86 billion kWh due mainly to higher flow rates than a year earlier.

#### Thermal

The decrease in the amount of electricity generated and purchased as a whole led to a year-on-year 1.0% drop in thermal power generation to 48.07 billion kWh.

#### Nuclear

All nuclear power plants in Japan were shut down resulting in no power generation.

Capacity factors in May 2014 and May 2013 were 0.0% and 5.5%, respectively (Japan Atomic Power Company's figures excluded).

#### Flow Rates

The flow rate across the nine companies except for Okinawa was 88.6%.

### 2. Power Generated and Purchased Overview (10-Co. Total)

		This Month (May)		Year-on-year Change (Prev. 3 months; %)		
		Summary	Year-on-year Change (%)	April	March	February
Power Generated and Purchased (MWh)		66,971,236	-2.2	-1.9	3.2	1.2
Generated by Source (MWh)	Hydro	5,859,510	10.7	7.0	6.0	-4.0
	Thermal	48,071,693	-1.0	0.5	8.9	5.9
	Nuclear	0	-	-	-	-
	New Energy etc.	197,445	-11.7	4.2	5.1	2.4
Purchased (MWh)		13,082,656	1.2	-2.2	-4.9	-4.5
Power for Pumped-Storage Hydro (MWh)		-240,068	-18.9	-34.7	50.6	-3.4
Flow Rate (%)		88.6	(same month of last year) 81.9	98.8	110.7	97.5
Nuclear Capacity Factor (%) (incl. JAPC)		0.0	(same month of last year) 5.2	0.0	0.0	0.0

### 3. Power Generated and Purchased Change by Company and Month (%)

	FY 2013	May 2013	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2014	Feb.	Mar.	Apr.	May.
10-Co. Total	-0.1	-0.5	0.8	1.8	0.2	-4.0	2.4	-0.5	-2.2	-0.7	1.2	3.2	-1.9	-2.2

Remarks: Figures up to April 2014 are confirmed values.

#### <Reference> Fuel Use by Type

	Coal (ton)	Heavy Fuel Oil (kl)	Crude Oil (kl)	LNG (ton)	Naphtha (kl)
Purchased	3,878,199	577,133	634,575	4,179,769	0
Consumed	4,042,391	687,048	612,417	4,291,173	0