

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

### 1. Nationwide Summary

Total electricity generated and purchased across the ten companies in June 2014 dropped by 1.6% from a year earlier to 69.81 billion kWh.

#### Breakdown

##### Hydro

In spite of lower flow rates than a year earlier, hydroelectric generation grew by 1.4% from last year to 5.71 billion kWh due mainly to less frequent shutdown of hydro power plants resulted from maintenance operations, etc. compared with a year ago.

##### Thermal

Shutdown of all nuclear power plants in Japan led to a year-on-year 2.6% increase in thermal power generation to 50.34 billion kWh.

##### Nuclear

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

Capacity factors in June 2014 and June 2013 were 0.0% and 5.6%, respectively (Japan Atomic Power Company's figures excluded).

##### Flow Rates

The flow rate across the nine companies except for Okinawa was 92.2%.

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

		This Month (March)		Year-on-year Change (Prev. 3 months; %)		
		Summary	Year-on-year Change (%)	May	April	March
Power Generated and Purchased (MWh)		69,805,544	-1.6	-2.4	-1.9	3.2
Generated by Source (MWh)	Hydro	5,711,400	1.4	10.9	7.0	6.0
	Thermal	50,339,969	2.6	-1.1	0.5	8.9
	Nuclear	0	-	-	-	-
	New Energy etc.	183,430	-1.7	-11.4	4.2	5.1
Purchased (MWh)		13,944,236	-5.9	0.0	-2.2	-4.9
Power for Pumped-Strage Hydro (MWh)		-373,491	-30.7	-18.4	-34.7	50.6
Flow Rate (%)		92.2	(same month of last year) 92.7	88.9	98.8	110.7
Nuclear Capacity Factor (%) (incl. JAPC)		0.0	(same month of last year) 5.3	0.0	0.0	0.0

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

	FY 2013	Jun. 2013	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2014	Feb.	Mar.	Apr.	May	Jun.
10-Co. Total	-0.1	0.8	1.8	0.2	-4.0	2.4	-0.5	-2.2	-0.7	1.2	3.2	-1.9	-2.4	-1.6

Remarks: Figures up to May 2014 are confirmed values.

#### <Reference> Fuel Use by Type

	Coal (ton)	Heavy Fuel Oil (kl)	Crude Oil (kl)	LNG (ton)	Naphtha (kl)
Purchased	4,801,741	620,629	571,858	4,790,250	0
Consumed	4,375,648	685,823	474,209	4,525,629	0