

## Electricity Generated and Purchased in February 2015 (Bulletin)

### 1. Nationwide Summary

Total electricity generated and purchased across the ten companies in February 2015 dropped by 4.2% from a year earlier to 76.21 billion kWh, due principally to decreased heating demands caused by relatively higher temperatures in February than the previous year.

#### Breakdown

##### Hydro

Hydroelectric generation increased by 4.6% from last year to 3.60 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 7.0% decline in thermal power generation to 57.09 billion kWh.

##### Nuclear

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

Capacity factors in February 2015 and February 2014 were both 0.0% (Japan Atomic Power Company's figures excluded).

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

		This Month (Feb.)		Year-on-year Change (Prev. 3 months; %)		
		Summary	Year-on-year Change (%)	Jan.	Dec.	Nov.
Power Generated and Purchased (MWh)		76,210,514	-4.2	-1.8	1.3	-3.3
Generated by Source (MWh)	Hydro	3,604,355	4.6	21.0	18.4	-14.2
	Thermal	57,091,258	-7.0	-4.8	0.9	-4.1
	Nuclear	0	-	-	-	-
	New Energy etc.	216,948	4.8	3.7	-1.8	-18.8
Purchased (MWh)		15,547,440	2.9	3.5	-1.5	2.8
Power for Pumped-Storage Hydro (MWh)		-249,487	-61.2	-51.5	-13.6	-9.1
Flow Rate (%)		108.2	(same month of last year) 97.5	119.7	126.5	102.9
Nuclear Capacity Factor (%) (incl. JAPC)		0.0	(same month of last year) 0.0	0.0	0.0	0.0

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

	FY 2013	Feb. 2014	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2015	Feb.
10-Co. Total	-0.1	1.2	3.2	-1.9	-2.4	-1.4	-4.0	-7.6	-5.4	-3.8	-3.3	1.3	-1.8	-4.2

Remarks: Figures up to January 2015 are confirmed values.

#### <Reference> Fuel Use by Type

	Coal (ton)	Heavy Fuel Oil (kl)	Crude Oil (kl)	LNG (ton)	Naphtha (kl)
Purchased	4,678,555	1,075,046	599,805	4,999,884	0
Consumed	5,174,451	1,014,807	623,928	4,840,638	0