Electricity Generated and Purchased in November 2014 (Bulletin)

1. Nationwide Summary

Total electricity generated and purchased across the ten companies in November 2014 dropped by 3.5% from a year earlier to 69.44 billion kWh, due principally to decreased heating demands caused by relatively higher temperatures in late November than the previous year.

Breakdown

Hvdro

Hydroelectric generation declined by 14.4% from last year to 3.39 billion kWh due mainly to lower 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 4.1% drop in thermal power generation to 51.93 billion kWh.

Nuclear

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

Capacity factors in November 2014 and November 2013 were both 0.0% (Japan Atomic Power Company's figures excluded).

Flow Rates

The flow rate across the nine companies except for Okinawa was 102.5%.

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

		This Mor	nth (Nov.)	Year-on-year Change (Prev. 3 months; %)			
		Summary	Year-on-year Change (%)	Oct.	Sep.	Aug.	
Power Generated and Purchased (MWh)		69,443,874	-3.5	-3.8	-5.4	-7.6	
Generarted by Source (MWh)	Hydro	3,393,171	-14.4	-6.9	-19.8	16.1	
	Thermal	51,934,366	-4.1	-8.3	-4.0	-9.1	
	Nuclear	0	-	-	-	-	
	New Energy etc.	170,434	-20.5	2.4	-4.2	4.4	
Purchased (MWh)		14,144,720	2.1	11.9	-2.3	-3.8	
Power for Pumped-Strage Hydro (MWh)		-198,817	-9.1	-60.2	-20.8	-33.8	
Flow R	ate (%)	102.5	(same month of last year)	108.1	90.9	125.9	
Nuclear Capad (incl. c	•	0.0	(same month of last year)	0.0	0.0	0.0	

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

	FY 2013	Nov. 2013	Dec.	Jan. 2014	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.
10-Co. Total	-0.1	-0.5	-2.2	-0.7	1.2	3.2	-1.9	-2.4	-1.4	-4.0	-7.6	-5.4	-3.8	-3.5

Remarks: Figures up to October 2014 are confirmed values.

<Reference> Fuel Use by Type

	Coal (ton)	Heavy Fuel Oil (kl)	Crude Oil (kl)	LNG (ton)	Naphtha (kl)
Purchased	4,976,194	579,629	430,400	4,549,285	0
Consumed	4,699,188	629,094	443,004	4,705,433	0