

Electricity Generated and Purchased in June 2015 (Bulletin)

1. Nationwide Summary

Total electricity generated and purchased across the ten companies in June 2015 declined by 3.7% from a year earlier to 67.22 billion kWh.

Breakdown

Hydro

Hydroelectric generation increased by 1.9% from last year to 5.82 billion kWh due mainly to higher flow rate than a year earlier.

Thermal

The decrease in the amount of electricity generated and purchased as a whole led to a year-on-year 7.9% decline in thermal power generation to 46.38 billion kWh.

Nuclear

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

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

Flow Rates

The flow rate across the nine companies except for Okinawa was 94.9%.

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

		This Month (June)		Year-on-year Change (Prev. 3 months; %)		
		Summary	Year-on-year Change (%)	May	April	March
Power Generated and Purchased (MWh)		67,224,134	-3.7	-2.8	-1.2	-3.4
Generated by Source (MWh)	Hydro	5,818,419	1.9	16.3	27.4	6.0
	Thermal	46,375,612	-7.9	-9.8	-6.8	-5.7
	Nuclear	0	-	-	-	-
	New Energy etc.	190,741	4.0	9.9	-6.9	3.0
Purchased (MWh)		15,156,234	8.7	15.6	8.6	1.8
Power for Pumped-Storage Hydro (MWh)		-316,872	-15.2	87.1	55.0	-32.2
Flow Rate (%)		94.9	(same month of last year) 92.5	99.6	125.7	112.3
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 2014	Jun. 2014	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2015	Feb.	Mar.	Apr.	May	Jun.
10-Co. Total	-3.2	-1.4	-4.0	-7.6	-5.4	-3.8	-3.3	1.3	-1.8	-4.2	-3.4	-1.2	-2.8	-3.7

Remarks: Figures up to May 2015 are confirmed values.

<Reference> Fuel Use by Type

	Coal (ton)	Heavy Fuel Oil (kl)	Crude Oil (kl)	LNG (ton)	Naphtha (kl)
Purchased	4,570,543	555,859	543,280	4,498,455	0
Consumed	3,997,584	619,898	571,144	4,162,966	0