

December 13, 2017

**Actual Gas Sales volume in November 2017**

In November, monthly gas sales volume totaled 312.662 million cubic meters, increase by 4.0% from the previous year.

(Unit:1,000m<sup>3</sup>)

		November 2017		November 2016		Change	
		Gas sales volume	Composition ratio	Gas sales volume	Composition ratio	Volume	Rate of change
	Residential	57,523	19.6%	51,074	18.2%	6,449	12.6%
	Industrial	202,514	68.9%	198,314	70.5%	4,200	2.1%
	Commercial and Others	33,850	11.5%	31,943	11.4%	1,907	6.0%
	Total	293,887	100.0%	281,331	100.0%	12,556	4.5%
	Wholesale	18,775	—	19,257	—	-481	-2.5%
	Grand total	312,662	—	300,587	—	12,074	4.0%
	Number of gas meters	2,427,904	—	2,398,920	—	28,984	1.2%

※1m<sup>3</sup>=45MJ

**1. Gas Sales Volume**

(1) Residential

The gas sales volume increased from the previous year, due to lower temperatures which caused an increase of hot water demand, etc.

(2) Industrial

The gas sales volume increased from the previous year, due to our marketing efforts to create new gas demand, etc.

(3) Commercial and Others

The gas sales volume increased from the previous year, due to lower temperatures which caused an increase of air-conditioning demand and our marketing efforts to create new gas demand, etc.

(4) Wholesale

The gas sales volume to other gas utilities decreased.

**2. Temperature**

(Unit: °C)

	FY2017	FY2016	Change
October	17.9	19.7	-1.8
November	11.5	12.6	-1.1
Average for two months	14.7	16.2	-1.5