

# Gas Sales Volume

November 2009

16 December 2009  
Osaka Gas Co., Ltd.

In November, monthly gas sales volume totaled 625 million cubic meters, down by 0.7% from the previous year. The sales profiles in each customer category are as shown below.

**[Residential]**

The gas sales volume increased by 2.3% from the previous year due to lower water temperatures in November, which caused increase of hot water demand.

**[Non-Residential - Industrial]**

The gas sales volume decreased by 3.2% from the previous year, due to decrease in capacity utilization of our customers' facilities.

**[Non-Residential - Commercial]**

The gas sales volume decreased by 6.1% from the previous year due to our customers' energy conservation trend and decrease in capacity utilization of our customers' facilities.

**[Non-Residential - Public and Medical]**

The gas sales volume increased by 2.1% from the previous year due to our marketing efforts to create new gas demand.

The details are as follows;

**1. Gas Sales Volume (1m<sup>3</sup> = 45MJ)**

		Nov-09	Change from Nov.-08
Number of newly built houses		5,073	80.2%
Gas Sales (1,000m <sup>3</sup> )	Residential	163,010	102.3%
	Non-residential	421,419	96.7%
	Wholesale	40,981	116.8%
Total volume of gas sales		625,410	99.3%

**2. Temperature and Water Temperature**

	October			November		
	Oct-09	Oct-08	Change	Nov-09	Nov-08	Change
Temperature (C)	19.2	19.6	-0.4	13.6	13.4	+0.2
Water Temperature (C)*	20.8	21.6	-0.8	16.4	16.8	-0.4

\* Measured by Osaka Gas

**3. Cumulative Gas Sales Volume (1m<sup>3</sup>=45MJ)**

		Nov-09	Nov-08	Change (%)	FY2010.3 Apr.-Nov.	FY2009.3 Apr.-Nov.	Change (%)	
Number of newly built houses		5,073	6,325	80.2%	46,488	63,664	73.0%	
Number of Customers (1,000 households)	Residential	6,629	6,585	100.7%	-	-	-	
	Non-residential	329	326	101.0%	-	-	-	
	Total	6,958	6,910	100.7%	-	-	-	
Gas Sales (1,000m <sup>3</sup> )	Residential	163,010	159,413	102.3%	1,106,804	1,105,170	100.1%	
	Non-residential	Industrial	318,471	329,032	96.8%	2,486,407	2,901,221	85.7%
		Commercial	66,769	71,123	93.9%	640,275	675,673	94.8%
		Public and Medical	36,179	35,435	102.1%	386,394	391,666	98.7%
	Total	421,419	435,590	96.7%	3,513,076	3,968,560	88.5%	
	Total	584,429	595,003	98.2%	4,619,880	5,073,730	91.1%	
Wholesales		40,981	35,099	116.8%	283,684	286,946	98.9%	
Total		625,410	630,102	99.3%	4,903,563	5,360,676	91.5%	