# Gas Sales Volume July 2013

16 August 2013 Osaka Gas Co., Ltd.

In July, monthly gas sales volume totaled 660 million cubic meters, up 1.5% from the previous year. The sales profiles in each customer category are as shown below.

#### [Residential]

The gas sales volume decreased by 7.1% from the previous year due to higher water temperatures which caused hot water demand decrease.

#### [Non-Residential - Industrial]

The gas sales volume increased by 3.0% from the previous year due to increase in capacity utilization of our customers' facilities and our marketing effort to create new demand.

#### [Non-Residential - Commercial]

The gas sales volume increased by 2.5% from the previous year due to higher temperatures which caused cooling demand increase.

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

The gas sales volume increased by 5.5% from the previous year due to higher temperatures which caused cooling demand increase.

The details are as follows;

### 1. Gas Sales Volume $(1m^3 = 45MJ)$

		Jul-13	Change from July-12
Number of newly built houses		6,953	119.8%
Gas Sales (1,000m <sup>3</sup> )	Residential	94, 904	92.9%
	Non-residential	523, 957	103.2%
	Wholesale	40, 678	103.0%
Total volume of gas sales		659, 540	101.5%

#### 2. Temperature and Water Temperature

	June			July			
	Jun-13	Jun-12	Change	Jul-13	Jul-12	Change	
Temperature (C)	24.3	23.0	+1.3	28.5	27.8	+0.7	
Water Temperature (C)*	23.1	21.5	+1.6	26.3	24.6	+1.7	

\* Measured by Osaka Gas

			Jul-13	Jul-12	Change (%)	FY2014.3 AprJul.	FY2013.3 AprJul.	Change (%)
Number of newly built houses		6, 953	5,806	119.8%	25, 982	23, 152	112.2%	
Number of	Residential		6,756	6,714	100.6%		_	_
Customers	Non-re	sidential	339	336	101.0%		—	_
(1,000 households)		Total	7,095	7,050	100.6%	_	_	_
	Residential		94, 904	102, 102	92.9%	639, 565	678, 916	94.2%
Gas Sales (1,000m <sup>3</sup> )	Non-	Industrial	389, 342	378, 140	103.0%	1, 419, 091	1, 423, 647	99. 7%
		Commercial	79, 273	77, 321	102.5%	265, 954	269, 874	98.5%
	residential	Public and Medical	55, 343	52, 448	105.5%	179, 145	174, 686	102.6%
		Total	523, 957	507, 909	103.2%	1, 864, 190	1, 868, 207	99.8%
	Т	otal	618, 861	610,011	101.5%	2, 503, 755	2, 547, 123	98.3%
	Who	lesales	40, 678	39, 502	103.0%	147, 893	150, 334	98.4%
Total		659, 540	649, 513	101.5%	2,651,648	2,697,457	98.3%	

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