# Gas Sales Volume August 2016

16 September 2016 Osaka Gas Co., Ltd.

In August, monthly gas sales volume totaled 667 million cubic meters, up by 7.9% from the previous year. The sales profiles in each customer category are as shown below.

#### [Residential]

The gas sales volume decreased by 4.8% from the previous year, due to higher temperatures of the air and water which caused hot water demand decrease.

## [Non-Residential - Industrial]

The gas sales volume increased by 14.5% from the previous year, due to development of demand.

## [Non-Residential - Commercial]

The gas sales volume decreased by 2.5% from the previous year, due to decrease in capacity utilization of our customers' facilities.

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

The gas sales volume increased by 3.5% from the previous year, due to higher temperatures of the air which caused cooler demand increase.

The details are as follows:

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

		Aug-16	Change from Aug-15
Number of newly built houses		7, 220	109.3%
	Residential	75, 529	95.2%
Gas Sales (1,000m <sup>3</sup> )	Non-residential	549, 792	109.8%
	Wholesale	41, 631	109.3%
Total volume of gas sales		666, 952	107.9%

#### 2. Temperature and Water Temperature

	July			August			
	Jul-16	Jun-15	Change	Aug-16	Aug-15	Change	
Temperature (C)	28.0	27.0	+1.0	29.5	28.6	+0.9	
Water Temperature (C)*	25.9	24.1	+1.8	28.9	27.7	+1.2	

\* Measured by Osaka Gas

			Aug-16	Aug-15	Change (%)	FY2017.3 AprAug.	FY2016.3 AprAug.	Change (%)
Number of newly built houses		7,220	6,606	109.3%	36, 707	38, 022	96.5%	
Number of	Residential		6, 916	6,863	100.8%	1	—	—
Customers	Non-re	esidential	350	347	100.9%		—	_
(1,000 households)		Total	7,266	7,209	100.8%		_	_
	Residential		75, 529	79, 330	95.2%	672, 270	693, 374	97.0%
		Industrial	389, 317	339, 970	114.5%	1, 866, 139	1,681,434	111.0%
Gas Sales	Non-	Commercial	91, 599	93, 983	97.5%	342, 946	352, 285	97.3%
Volume	residential	Public and Medical	68, 876	66, 543	103.5%	235, 933	233, 249	101.2%
$(1,000m^3)$		Total	549, 792	500, 495	109.8%	2, 445, 019	2, 266, 968	107.9%
	Т	otal	625, 321	579, 826	107.8%	3, 117, 289	2, 960, 342	105.3%
	Who	lesales	41,631	38, 102	109.3%	194, 065	187, 372	103.6%
		Total	666, 952	617, 927	107.9%	3, 311, 354	3, 147, 714	105.2%

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