

June 17, 2015

## Actual Gas Sales volume in May 2015

In May, monthly gas sales volume totaled 271.585 million cubic meters, decrease by 4.3% from the previous year.

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

		May 2015		May 2014		Change	
		Gas sales volume	Composition ratio	Gas sales volume	Composition ratio	Volume	Rate of change
Residential	Residential	56,190	22.3%	60,215	22.7%	-4,025	-6.7%
	Commercial	18,974	7.5%	17,931	6.8%	1,043	5.8%
	Industrial	164,119	65.1%	174,962	66.0%	-10,844	-6.2%
	Public and Medical	12,938	5.1%	12,148	4.6%	790	6.5%
Total		252,221	100.0%	265,256	100.0%	-13,035	-4.9%
Wholesale		19,364	—	18,428	—	936	5.1%
Grand total		271,585	—	283,684	—	-12,099	-4.3%
Number of Customers	Residential	2,367,070	—	2,344,447	—	22,623	1.0%
	Residential	2,282,347	—	2,259,481	—	22,866	1.0%

※1m<sup>3</sup>=11,000kcal [46.04655M J]

### 1. Gas Sales Volume

#### (1) Residential

The gas sales volume decreased from the previous year, due to higher temperatures in April and May which caused the decrease of hot water demand, etc.

#### (2) Commercial, Public and Medical

The gas sales volume increased from the previous year, due to higher temperatures in April and May which caused the increase of air-conditioning demand, etc.

#### (3) Industrial

The gas sales volume decreased from the previous year, due to decrease in customer facilities' operation rates, etc.

#### (4) Wholesale

The gas sales volume to other gas utilities increased.

### 2. Temperature

(Unit: °C)

	FY2015	FY2014	Change
April	15.2	14.6	0.6
May	21.3	19.5	1.8
Average for two months	18.3	17.1	1.2

### <Reference> Cumulative Gas Sales Volume

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

		FY2015 (April–May)		FY2014 (April–May)		Change	
		Gas sales volume	Composition ratio	Gas sales volume	Composition ratio	Volume	Rate of change
Residential	Residential	134,944	25.0%	136,732	24.6%	-1,788	-1.3%
	Commercial	36,225	6.7%	35,157	6.3%	1,067	3.0%
	Industrial	341,312	63.2%	356,569	64.2%	-15,257	-4.3%
	Public and Medical	27,603	5.1%	26,676	4.8%	928	3.5%
Total		540,084	100.0%	555,134	100.0%	-15,050	-2.7%
Wholesale		42,424	—	38,114	—	4,310	11.3%
Grand total		582,508	—	593,248	—	-10,740	-1.8%

※1m<sup>3</sup>=11,000kcal [46.04655M J]

Rate of change relative to the previous year (Gas sales volume, Number of Customers)

		(Unit : %)														
		Apr.	May	June	July	Aug.	Sept.	First half	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Second half	Fiscal Year
Residential		2.9	-6.7													
Commercial		0.1	5.8													
Industrial		-2.4	-6.2													
Public and Medical		0.9	6.5													
Total		-0.7	-4.9													
Wholesale		17.1	5.1													
Grand total		0.4	-4.3													
Number of Customers		1.0	1.0													

		(Unit : %)														
		Apr.	May	June	July	Aug.	Sept.	First half	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Second half	Fiscal Year
Residential		10.6	-15.4	0.6	-2.1	4.0	10.9	0.0	6.5	-1.0	2.2	-1.6	-1.7	0.6	0.1	0.0
Commercial		8.9	-15.6	-3.6	-7.9	-10.7	-10.6	-7.6	-13.8	-6.4	6.6	-4.8	-3.0	1.3	-3.6	-5.7
Industrial		6.6	-6.0	2.3	0.4	-1.9	4.0	0.8	-0.8	-3.0	5.2	-3.8	-3.1	-0.1	-1.0	-0.1
Public and Medical		11.2	-11.5	1.6	-4.7	-9.5	-11.3	-5.3	-12.8	-7.8	8.6	-1.7	1.4	3.9	-0.8	-3.0
Total		8.0	-9.2	1.5	-1.1	-3.1	2.0	-0.5	-1.8	-3.1	4.8	-3.0	-2.4	0.4	-0.9	-0.7
Wholesale		-7.1	-8.6	-5.1	-9.1	-12.6	-13.9	-9.6	-9.7	-10.9	3.0	4.1	1.8	7.8	-0.2	-4.6
Grand total		6.9	-9.2	1.0	-1.8	-3.9	0.7	-1.2	-2.4	-3.7	4.6	-2.6	-2.1	0.9	-0.8	-1.0
Number of Customers		0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0

		(Unit : %)														
		Apr.	May	June	July	Aug.	Sept.	First half	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Second half	Fiscal Year
Residential		-16.7	16.9	-10.5	-10.7	-2.2	3.8	-4.2	4.7	1.4	-6.8	-3.3	1.2	-0.4	-1.3	-2.4
Commercial		-11.3	5.6	4.2	4.0	-1.1	-0.9	0.3	3.3	0.1	-6.8	-1.4	-0.1	3.0	-0.4	0.0
Industrial		-5.3	3.7	-0.2	2.6	-3.0	3.8	0.3	1.4	1.5	4.8	3.3	1.9	6.3	3.2	1.8
Public and Medical		-15.4	8.9	17.6	11.5	0.2	0.4	3.5	9.4	-0.9	-5.3	-1.4	-0.8	5.7	0.7	2.0
Total		-9.4	7.0	-0.6	1.8	-2.4	3.0	-0.2	2.5	1.3	0.3	0.5	1.4	4.2	1.7	0.8
Wholesale		-5.2	2.0	-0.6	5.5	0.8	12.3	2.5	11.4	3.6	4.3	-5.3	-11.6	-5.5	-1.4	0.4
Grand total		-9.1	6.7	-0.6	2.1	-2.1	3.7	0.0	3.1	1.4	0.7	0.1	0.4	3.4	1.4	0.8
Number of Customers		1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8