

January 20, 2016

Actual Gas Sales volume in December 2015

In December, monthly gas sales volume totaled 322.393 million cubic meters, decrease by 11.4% from the previous year.

 (Unit:1,000m³)

	December 2015		December 2014		Change	
	Gas sales volume	Composition ratio	Gas sales volume	Composition ratio	Volume	Rate of change
Residential	68,064	22.6%	76,914	23.1%	-8,850	-11.5%
Commercial	18,710	6.2%	20,840	6.3%	-2,130	-10.2%
Industrial	195,340	65.0%	212,403	63.8%	-17,063	-8.0%
Public and Medical	18,396	6.1%	22,963	6.9%	-4,567	-19.9%
Total	300,510	100.0%	333,120	100.0%	-32,610	-9.8%
Wholesale	21,882	—	30,794	—	-8,912	-28.9%
Grand total	322,393	—	363,914	—	-41,522	-11.4%
Number of Customers	2,377,514	—	2,354,120	—	23,394	1.0%
Residential	2,292,869	—	2,269,269	—	23,600	1.0%

 ※1m³=45MJ

1. Gas Sales Volume

(1) Residential

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

(2) Commercial, Public and Medical

The gas sales volume decreased from the previous year, due to higher temperatures in December which caused a decrease of air-conditioning demand, etc.

(3) Industrial

The gas sales volume decreased from the previous year, due to a decrease in customer facilities' operation rates, and to higher temperatures in December which caused a decrease of air-conditioning demand, etc.

(4) Wholesale

The gas sales volume to other gas utilities decreased.

2. Temperature

(Unit: °C)

	FY2015	FY2014	Change
November	14.3	13.2	1.1
December	9.3	5.4	3.9
Average for two months	11.8	9.3	2.5

<Reference> Cumulative Gas Sales Volume

 (Unit:1,000m³)

	FY2015 (April-December)		FY2014 (April-December)		Change	
	Gas sales volume	Composition ratio	Gas sales volume	Composition ratio	Volume	Rate of change
Residential	433,275	17.2%	442,359	17.1%	-9,084	-2.1%
Commercial	190,113	7.6%	193,660	7.5%	-3,547	-1.8%
Industrial	1,729,738	68.7%	1,772,840	68.7%	-43,102	-2.4%
Public and Medical	164,507	6.5%	172,809	6.7%	-8,302	-4.8%
Total	2,517,633	100.0%	2,581,668	100.0%	-64,035	-2.5%
Wholesale	193,121	—	199,065	—	-5,944	-3.0%
Grand total	2,710,754	—	2,780,734	—	-69,980	-2.5%

 ※1m³=45MJ

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

(April 2015–March 2016)

(Unit : %)

	Apr.	May	June	July	Aug.	Sept.	First half	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Second half	Fiscal Year
Residential	2.9	-6.7	-1.7	11.9	-2.6	-7.1	-0.5	5.2	-1.5	-11.5					
Commercial	0.1	5.8	-1.7	-6.1	4.3	-5.0	-0.7	-4.0	1.9	-10.2					
Industrial	-2.4	-6.2	1.5	-3.3	0.8	-3.1	-2.1	-2.0	1.6	-8.0					
Public and Medical	0.9	6.5	0.0	-8.4	4.2	-2.3	-0.5	-13.4	-6.6	-19.9					
Total	-0.7	-4.9	0.7	-2.3	1.1	-3.7	-1.6	-1.8	0.6	-9.8					
Wholesale	17.1	5.1	10.6	3.1	4.1	11.1	8.3	-22.5	-14.3	-28.9					
Grand total	0.4	-4.3	1.3	-1.9	1.3	-2.7	-1.0	-3.3	-0.5	-11.4					
Number of Customers	1.0	1.0	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0					

(April 2014–March 2015)

(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

(April 2013–March 2014)

(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