

July 13, 2011

## Actual Gas Sales volume in June 2011

In June, monthly gas sales volume totaled 297.548 million cubic meters, down by 2.0% from the previous year.

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

		June 2011		June 2010		Change	
		Gas sales volume	Composition ratio	Gas sales volume	Composition ratio	Volume	Rate of change
Residential	47,546	17.3%	46,758	16.6%	788	1.7%	
	22,366	8.1%	24,172	8.6%	-1,806	-7.5%	
	189,314	68.7%	194,301	68.8%	-4,988	-2.6%	
	16,168	5.9%	17,176	6.1%	-1,008	-5.9%	
Total	275,394	100.0%	282,408	100.0%	-7,014	-2.5%	
Wholesale	22,154	—	21,254	—	900	4.2%	
Grand total	297,548	—	303,662	—	-6,114	-2.0%	
Number of Customers	2,284,228	—	2,271,907	—	12,321	0.5%	
Residential	2,198,156	—	2,185,496	—	12,660	0.6%	

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

### 1. Gas Sales Volume

#### (1) Residential

The gas sales volume increased from the previous year, due to lower temperatures from early June to mid-June which caused increase of hot water demand, etc.

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

Gas sales volume decreased from the previous year, due to decrease of air-conditioning demand, etc.

#### (3) Industrial

Gas sales volume decreased from the previous year, due to decrease in operation rate of existing customer facilities by the impact of the Great East Japan Earthquake, etc.

#### (4) Wholesale

The gas sales volume to other gas utilities increased.

### 2. Temperature

(Unit: °C)

	FY2011	FY2010	Change
May	19.0	18.7	0.3
June	23.8	23.9	-0.1
Average for two months	21.4	21.3	0.1

### <Reference> Cumulative Gas Sales Volume

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

		FY2011 (April–June)		FY2010 (April–June)		Change	
		Gas sales volume	Composition ratio	Gas sales volume	Composition ratio	Volume	Rate of change
Residential	194,405	24.1%	195,431	23.3%	-1,026	-0.5%	
	59,581	7.4%	62,667	7.5%	-3,085	-4.9%	
	507,944	63.1%	538,313	64.0%	-30,369	-5.6%	
	43,106	5.4%	44,059	5.2%	-953	-2.2%	
Total	805,035	100.0%	840,469	100.0%	-35,433	-4.2%	
Wholesale	60,547	—	62,480	—	-1,934	-3.1%	
Grand total	865,582	—	902,949	—	-37,367	-4.1%	

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

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

(April 2011–March 2012)

(Unit : %)

	Apr.	May	June	July	Aug.	Sept.	First half	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Fiscal Year
Residential	-1.8	-0.5	1.7											
Commercial	-7.3	0.5	-7.5											
Industrial	-10.3	-4.2	-2.6											
Public and Medical	-5.6	7.8	-5.9											
Total	-7.5	-2.4	-2.5											
Wholesale	-11.2	-1.8	4.2											
Grand total	-7.7	-2.4	-2.0											
Number of Customers	0.5	0.5	0.5											

(April 2010–March 2011)

(Unit : %)

	Apr.	May	June	July	Aug.	Sept.	First half	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Fiscal Year
Residential	12.8	9.5	2.7	-0.4	-10.4	-10.9	3.5	-11.8	-2.2	4.7	3.2	5.3	8.8	3.2
Commercial	3.4	-1.0	-0.9	2.9	15.1	12.2	6.0	0.5	0.8	0.3	2.0	1.6	4.4	4.0
Industrial	26.2	15.8	13.5	8.3	16.7	10.0	14.5	2.5	5.5	4.9	11.8	7.8	-2.8	9.4
Public and Medical	17.4	-6.2	0.7	2.6	17.3	21.7	9.9	1.3	3.0	-0.2	1.8	4.3	13.2	7.0
Total	20.0	11.7	9.4	6.1	13.0	8.9	11.3	0.0	3.6	4.2	7.5	6.4	1.6	7.4
Wholesale	30.5	21.2	26.1	19.7	15.9	10.1	20.0	3.2	-4.6	-2.0	4.4	-1.4	-1.5	8.8
Grand total	20.7	12.3	10.4	7.0	13.2	9.0	11.9	0.2	2.9	3.7	7.3	5.9	1.4	7.5
Number of Customers	0.6	0.6	0.6	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.6	0.5	0.5	0.5

(April 2009–March 2010)

(Unit : %)

	Apr.	May	June	July	Aug.	Sept.	First half	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Fiscal Year
Residential	-1.0	0.5	2.9	-2.8	18.9	-1.4	1.7	-0.4	5.5	-3.9	3.1	0.8	-0.7	1.1
Commercial	-1.5	-1.5	8.5	-6.8	-4.8	-6.2	-2.7	-2.0	5.8	-0.7	2.0	5.3	1.9	-0.6
Industrial	-23.4	-19.0	-11.4	-10.9	-10.4	-10.2	-14.0	-7.9	3.5	5.1	10.0	31.5	34.6	-2.2
Public and Medical	-1.4	3.2	13.0	-4.9	-5.4	-7.5	-2.1	1.1	5.4	2.7	3.8	9.6	-2.2	0.7
Total	-15.2	-12.4	-6.1	-9.0	-6.2	-8.6	-9.6	-5.8	4.2	2.3	6.6	17.6	18.4	-1.2
Wholesale	-13.4	-17.7	-21.1	-16.2	-9.8	-10.1	-14.6	-12.5	-2.3	2.3	1.2	-0.3	5.0	-7.5
Grand total	-15.1	-12.8	-7.2	-9.5	-6.5	-8.7	-10.0	-6.3	3.7	2.3	6.2	16.2	17.4	-1.7
Number of Customers	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7