



October 14, 2014

Actual Gas Sales volume in the first half of FY2014 and September 2014

1. Gas sales volume in the first half of FY2014 (April-September)

In the first half of FY2014, cumulative gas sales volume totaled 1,790.970 million cubic meters, down by 1.2% from the previous year.

(Unit:1,000m³)

		FY2014(April:	-September)	FY2013(April	-September)	Change			
		Gas sales volume	Composition ratio	Gas sales volume	Composition ratio	Volume	Rate of change		
	Residential	268, 743	16. 1%	268, 760	16. 0%	-17	-0.0%		
	Commercial	133, 546	8.0%	144, 532	8. 6%	-10, 985	-7. 6%		
	Industrial	1, 147, 696	68. 9%	1, 138, 227	68. 0%	9, 469	0. 8%		
	Public and Medical	116, 965	7. 0%	123, 521	7. 4%	-6, 555	-5. 3%		
	Total	1, 666, 951	100.0%	1, 675, 040	100.0%	-8, 088	-0. 5%		
	Wholesale	124, 019	_	137, 154	-	-13, 135	-9. 6%		
G	rand total	1, 790, 970	_	1, 812, 194		-21, 223	-1. 2%		
N	umber of								
C	ustomers	2, 350, 082	_	2, 329, 192	_	20, 890	0. 9%		
	Residential	2, 265, 219	_	2, 244, 022	_	21, 197	0. 9%		

^{*1}m = 11,000kcal [46.04655M J]

(1) Gas Sales Volume

①Residential

The gas sales volume remained the same level as the previous year.

2)Commercial, Public and Medical

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

3 Industrial

The gas sales volume remained the same level as the previous year due to our marketing efforts to create new gas demand etc., despite the decrease of customer facilities' operation rates.

4Wholesale

The gas sales volume to other gas utilities decreased.

(2) Temperature

			(Unit: °C)
	FY2014	FY2013	Change
March	9. 3	10. 5	-1. 2
April	14. 6	13. 8	0.8
May	19. 5	19. 4	0. 1
June	24. 0	23. 6	0. 4
July	27. 4	28. 1	-0. 7
August	27. 1	29. 3	-2. 2
September	23. 4	24. 9	-1. 5
Average for the first half	22. 7	23. 2	-0. 5

2. Gas sales volume in September 2014

In September, monthly gas sales volume totaled 302.829 million cubic meters, up by 0.7% from the previous year.

(Unit:1,000m³)

		Septembe	er 2014	Septemb	er 2013	Change			
		Gas sales volume	Composition ratio	Gas sales volume	Composition ratio	Volume	Rate of change		
	Residential	30, 467	10. 8%	27, 465	9. 9%	3, 002	10. 9%		
	Commercial	23, 934	8. 5%	26, 757	9. 7%	-2, 823	-10. 6%		
	Industrial	206, 471	73. 2%	198, 531	71. 8%	7, 940	4. 0%		
	Public and Medical	21, 231	7. 5%	23, 945	8. 7%	-2, 714	-11. 3%		
	Total	282, 102	100.0%	276, 698	100.0%	5, 404	2. 0%		
	Wholesale	20, 726	-	24, 075	_	-3, 348	-13. 9%		
(Grand total	302, 829	l	300, 773	l	2, 056	0. 7%		

%1m³=11, 000kcal [46. 04655M J]

(1) Gas Sales Volume

(1)Residential

The gas sales volume increased from the previous year, due to lower temperatures in August and September which caused increase of hot water demand, etc.

②Commercial, Public and Medical

The gas sales volume decreased from the previous year, due to lower temperatures in August and September which caused decrease of air-conditioning demand, etc.

③Industrial

The gas sales volume increased from the previous year, due to our marketing efforts to create new gas demand, etc.

4)Wholesale

The gas sales volume to other gas utilities decreased.

(2) Temperature

			(Unit: °C)
	FY2014	FY2013	Change
August	27. 1	29. 3	-2. 2
September	23. 4	24. 9	-1. 5
Average for two months	25. 3	27. 1	-1.8

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

(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								
Commercial	8. 9	-15. 6	-3.6	-7. 9	-10. 7	-10. 6	-7. 6								
Industrial	6. 6	-6. 0	2. 3	0. 4	-1. 9	4. 0	0.8								
Public and Medical	11. 2	-11. 5	1.6	-4. 7	-9. 5	-11. 3	-5. 3								
Total	8. 0	-9. 2	1.5	-1. 1	-3. 1	2. 0	-0.5								
Wholesale	-7. 1	-8. 6	-5. 1	-9. 1	-12. 6	-13. 9	-9.6								
Grand total	6. 9	-9. 2	1.0	-1.8	-3. 9	0. 7	-1.2								
Number of Customers	0. 9	0. 9	0. 9	0. 9	0. 9	0. 9	0. 9								

(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

(April 2012-March 2013) (Unit: %)

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	Apr.	May	June	July	Aug.	Sept.	First half	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Second half	Fiscal Year
Residential	0. 6	-5. 4	-5. 5	14. 6	-1. 2	-10. 5	-1.5	-11.3	6. 5	13. 9	4. 9	-3. 1	-1. 2	2. 1	0. 7
Commercial	1.8	2. 1	-6. 9	-2. 7	-1. 2	-2. 1	-1.7	8. 3	-4. 1	8. 2	3.5	-4. 1	-5.4	1.0	-0. 5
Industrial	12. 8	12. 8	-1.1	6. 0	-2. 4	-6. 8	2. 9	1.8	-2. 9	-4. 8	-0.5	-5. 2	-5. 5	-2. 9	-0. 2
Public and Medical	7. 1	0. 7	-10.8	-6. 3	1. 1	0. 0	-1.6	21. 4	13. 3	18. 1	8. 2	-4. 7	-8. 0	5. 9	2. 1
Total	8. 1	6. 8	-2. 9	5. 0	-1.8	-6. 2	1.4	1.4	-0. 5	1. 6	2. 0	-4. 5	-4. 5	-0. 9	0. 2
Wholesale	12. 7	6. 6	-5. 9	-2. 8	-4. 7	-14. 7	-2. 3	-11. 2	-5. 4	-1.0	-3. 3	-4. 9	-11.0	-5. 9	-4. 3
Grand total	8. 4	6. 8	-3. 1	4. 3	-2. 1	-6. 8	1.1	0. 5	-0. 9	1.4	1.6	-4. 5	-5. 0	-1. 3	-0. 2
Number of Customers	0.8	0.8	0.8	0.8	0.8	0. 9	0. 9	0. 9	0. 9	0. 9	0. 9	1.0	1.0	0. 9	1.0