

Electricity Demand in February 2015 (Confirmed Report)

Demand Overview (Total Sales of 10 Power Companies)

- Electricity demand in February 2015, measured in terms of the total electricity sales of the ten power companies, was down year on year, decreasing by 3.0% to 74.2 billion kWh.

- Outside the liberalized segment, lighting demand dropped by 3.0 %, due principally to decreased heating demands caused by relatively higher temperatures from January to February than last year.

Commercial demand in the liberalized segment also declined by 3.2%, due mainly to decreased heating demands.

Lighting Demand (down 3.0% on the year, 28.63 billion kWh in total)

Commercial Demand (down 3.2% on the year, 15.66 billion kWh in total)

(Reference)

Large industrial user demand declined year on year for the tenth consecutive month, decreasing by 2.6%.

This was mainly due to a year-on-year decrease in major industries except for textiles and non-ferrous metals.

Large Industrial Demand (down 2.6% on the year, 20.40 billion kWh in total)

Demand Change by Use

By Use		Year-on-year Change (%)													
		FY2013	Feb. 2014	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2015	Feb.
Other than Eligible Customers' Use	Lighting Total	-0.7	0.2	3.1	0.6	-5.5	-2.7	-4.1	-6.5	-14.1	-3.1	-5.2	-1.5	0.9	-3.0
	Power	-2.1	-1.7	-0.2	0.2	-6.2	-4.7	-6.5	-7.4	-15.1	-6.4	-5.6	-1.5	1.0	-4.6
	Lighting & Power Total	-0.8	0.0	2.7	0.5	-5.6	-3.0	-4.4	-6.7	-14.2	-3.6	-5.3	-1.5	0.9	-3.2
Eligible Customers' Use	Commercial Power	-0.8	-1.4	0.3	-0.4	-3.0	-2.6	-4.8	-5.6	-8.6	-6.8	-4.1	-2.0	-1.1	-3.2
	Industrial Power	0.4	2.2	2.6	1.0	-0.0	-0.2	-1.1	-2.3	-2.0	-2.6	-1.6	-0.7	-1.5	-2.4
	Eligible Customers' Use Total	0.0	0.8	1.8	0.5	-1.0	-1.0	-2.4	-3.6	-4.5	-4.1	-2.4	-1.2	-1.3	-2.7
Total Electricity Sales		-0.4	0.4	2.2	0.5	-2.8	-1.7	-3.1	-4.8	-8.1	-3.9	-3.5	-1.3	-0.3	-3.0

Demand Change by Company and Use (% change on year)

By Company		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
Other than Eligible Customers' Use	Lighting	-6.1	-8.3	-2.9	-1.8	2.2	-2.9	-3.9	-3.4	-0.1	-3.1	3.3	-3.0
	Power	-15.8	-10.6	-3.2	-2.3	0.4	-2.7	-5.0	-3.6	-0.8	-4.9	-0.3	-4.6
	Lighting & Power Total	-8.7	-8.6	-3.0	-1.9	2.0	-2.9	-4.0	-3.4	-0.1	-3.3	1.5	-3.2
Eligible Customers' Use	Commercial Power	-3.4	-2.1	-4.3	-2.7	-0.9	-3.2	-1.4	-2.7	-3.4	-3.3	4.3	-3.2
	Industrial Power	-2.2	-1.0	-2.4	-2.3	-0.2	-4.0	-2.3	-0.5	-3.6	-2.5	5.3	-2.4
	Sub-total	-2.9	-1.4	-3.2	-2.4	-0.4	-3.7	-2.0	-1.4	-3.5	-2.8	4.8	-2.7
Total Electricity Sales		-5.9	-4.5	-3.1	-2.2	0.6	-3.4	-2.8	-2.3	-2.0	-3.0	2.0	-3.0
(Large Industry)		-0.5	-0.6	-2.6	-2.4	0.1	-4.3	-2.6	0.4	-4.6	-2.6	4.6	-2.6

(Reference) Large Industry Demand Change by Sector

By Sector \ By Month		Year-on-year Change (%)													
		FY2013	Feb. 2014	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan. 2015	Feb.
Textiles		1.5	-1.7	-3.6	-1.0	0.4	-6.1	-2.3	-6.4	-1.3	-4.8	-2.4	0.4	-2.7	1.2
Paper & Pulp		-0.7	2.5	0.5	-7.1	-5.8	-8.6	-3.8	-5.9	-5.5	-4.5	3.8	2.1	-7.8	-7.8
Chemicals		0.9	1.0	4.4	0.5	-2.6	-3.9	-0.7	-0.7	1.2	-2.5	2.4	-2.5	-1.5	-0.8
Ceramics		-3.9	-3.7	-1.9	-3.1	1.4	-0.8	-4.9	-3.9	-2.5	-3.2	-1.8	-3.1	-2.7	-2.7
Steel		3.9	10.3	6.0	4.3	2.4	2.8	0.1	0.7	-1.1	-1.7	-3.0	-3.8	-7.4	-8.5
Non-Ferrous Metals		-5.7	-0.5	2.2	3.2	2.1	2.6	0.8	3.3	3.8	1.3	2.5	1.9	4.1	1.0
Machinery		0.4	2.8	3.7	1.3	0.2	1.2	-0.3	-2.7	-1.1	-2.0	-1.6	0.9	-0.3	-0.7
Large Industry Total		0.5	2.5	2.8	0.8	-0.0	-0.1	-1.1	-2.1	-1.5	-2.3	-1.2	-0.6	-1.8	-2.6

Lighting & Power Demand Volume and Change by Company and Use (February 2015)

FEPC

1) Sales Volume and Change

By Company		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
By Use													
Sales Volume (MWh)	Lighting	1,101,415	2,520,779	9,767,281	3,566,350	957,072	4,733,288	1,937,583	946,686	2,876,441	28,406,895	219,374	28,626,269
	<Residential Lighting>	613,590	1,432,145	6,623,340	2,092,066	354,483	2,917,497	984,798	520,715	1,543,952	17,082,586	178,255	17,260,841
	Power	353,584	380,178	952,705	553,536	128,611	506,374	211,893	151,073	437,363	3,675,317	222,799	3,898,116
	<Low Voltage>	92,930	256,512	813,538	423,380	94,998	438,330	163,574	104,507	379,039	2,766,808	20,584	2,787,392
	Lighting & Power Total	1,454,999	2,900,957	10,719,987	4,119,886	1,085,683	5,239,662	2,149,476	1,097,759	3,313,804	32,082,213	442,173	32,524,386
	Eligible Customers' Use	1,394,293	4,154,177	12,887,226	6,941,894	1,493,501	6,683,087	3,040,364	1,209,291	3,781,707	41,585,540	81,342	41,666,882
	<Commercial Power>	752,157	1,459,364	5,573,384	1,858,482	429,941	2,604,365	943,190	470,244	1,531,705	15,622,832	39,191	15,662,023
	<Industrial Power>	642,136	2,694,813	7,313,843	5,083,412	1,063,560	4,078,722	2,097,174	739,047	2,250,002	25,962,709	42,151	26,004,860
Total Electricity Sales		2,849,292	7,055,134	23,607,213	11,061,780	2,579,184	11,922,749	5,189,840	2,307,050	7,095,511	73,667,753	523,515	74,191,268
Yea-on-year Basis (%)	Lighting	93.9	91.7	97.1	98.2	102.2	97.1	96.1	96.6	99.9	96.9	103.3	97.0
	Power	84.2	89.4	96.8	97.7	100.4	97.3	95.0	96.4	99.2	95.1	99.7	95.4
	<Low Voltage>	96.2	92.0	97.3	99.2	100.8	97.9	96.3	98.7	100.2	97.6	98.7	97.6
	Lighting & Power Total	91.3	91.4	97.0	98.1	102.0	97.1	96.0	96.6	99.9	96.7	101.5	96.8
	Eligible Customers' Use	97.1	98.6	96.8	97.6	99.6	96.3	98.0	98.6	96.5	97.2	104.8	97.3
	<Commercial Power>	96.6	97.9	95.7	97.3	99.1	96.8	98.6	97.3	96.6	96.7	104.3	96.8
	<Industrial Power>	97.8	99.0	97.6	97.7	99.8	96.0	97.7	99.5	96.4	97.5	105.3	97.6
	Total Electricity Sales	94.1	95.5	96.9	97.8	100.6	96.6	97.2	97.7	98.0	97.0	102.0	97.0

2) Contracted Electricity Volume (kW) & Number of Contracts

By Company		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
By Use													
Contracted Electricity & Number of Contracts	Residential Lighting (Number of Contracts)	2,500,141	4,646,951	20,102,576	6,405,640	991,166	9,008,006	3,150,215	1,718,731	5,384,457	53,907,883	697,960	54,605,843
	Power Total (kW)	2,897,469	5,004,773	13,400,184	7,458,829	1,704,021	7,228,147	2,903,805	2,137,235	6,057,805	48,792,268	1,369,739	50,162,007
	<Low Voltage (kW)>	1,356,278	3,852,886	11,858,357	5,771,005	1,311,884	6,406,594	2,399,954	1,622,120	5,040,835	39,619,913	421,588	40,041,501
	Lighting & Power Total (Number of Contracts)	4,010,450	7,771,981	29,214,260	10,641,956	2,121,666	13,703,540	5,272,063	2,856,564	8,718,015	84,310,495	888,613	85,199,108

Remarks : 1. Figures in < > indicate breakdown.
2. Figures may not add up due to rounding.

Demand Volume and Change by Large Industry Sector (February 2015)

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Sales Volume and Change

By Sector			By Company		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
Sales Volume (MWh)	Mining & Manufacturing	Mining		6,948	13,610	14,189	3,137	0	8,606	12,721	4,671	13,641	77,523	477	78,000	
		Manufacturing	Foodstuffs	85,170	115,211	417,477	195,731	15,171	161,595	78,377	34,028	160,143	1,262,903	7,176	1,270,079	
			Textiles		6,440	25,244	57,735	78,108	46,219	31,971	27,819	24,596	298,132		298,132	
			Paper & Pulp	31,143	58,823	167,040	112,081	22,040	57,861	33,443	87,532	21,678	591,641	433	592,074	
			Chemical	17,613	178,673	669,553	219,500	112,843	320,982	207,779	81,761	189,089	1,997,793	1,156	1,998,949	
			Oil/Coal	0	1,536	44,177	7,251	449	35,119	46,019	23,910	10,832	169,293	3,372	172,665	
			Rubber Products		25,458	44,249	53,768	1,738	24,253	25,835	4,267	46,085	225,653		225,653	
			Ceramics	3,600	66,599	174,669	190,899	28,410	206,062	60,064	1,587	73,390	805,280	5,595	810,875	
			Steel	43,073	197,624	663,135	509,105	63,489	652,074	439,364	69,800	169,461	2,807,125	10,464	2,817,589	
			Non-Ferrous Metals	4,505	294,163	280,923	108,074	82,645	139,046	116,690		144,683	1,170,729	470	1,171,199	
			Machinery	46,596	561,312	1,244,199	1,708,350	255,931	591,037	385,621	143,496	495,117	5,431,659		5,431,659	
			Others	31,330	168,612	725,716	428,868	120,651	354,918	98,493	52,090	139,266	2,119,944	2,186	2,122,130	
			Manufacturing Total	263,030	1,674,451	4,456,383	3,591,362	781,475	2,589,166	1,523,656	526,290	1,474,340	16,880,153	30,852	16,911,005	
		Mining & Manufacturing Total		269,978	1,688,061	4,470,572	3,594,499	781,475	2,597,772	1,536,377	530,961	1,487,981	16,957,676	31,329	16,989,005	
	Others	Railways		30,885	117,639	447,616	207,440	23,644	341,753	97,859	7,892	85,838	1,360,566	633	1,361,199	
		Other than Railways		46,719	165,679	898,336	233,160	45,705	321,691	98,484	38,079	168,763	2,016,616	30,549	2,047,165	
		Others Total		77,604	283,318	1,345,952	440,600	69,349	663,444	196,343	45,971	254,601	3,377,182	31,182	3,408,364	
	Total				347,582	1,971,379	5,816,524	4,035,099	850,824	3,261,216	1,732,720	576,932	1,742,582	20,334,858	62,511	20,397,369

Remarks: 1. Figures may not add up due to rounding.

Demand Volume and Change by Large Industry Sector (February 2015)

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Sales Volume and Change

By Sector			By Company		Hokkaido	Tohoku	Tokyo	Chubu	Hokuriku	Kansai	Chugoku	Shikoku	Kyushu	9-Co. Total	Okinawa	10-Co. Total
Year-on-year Basis (%)	Mining & Manufacturing	Mining		96.1	104.4	109.6	82.2	0.0	98.6	95.2	103.5	92.5	98.9	104.3	98.9	
		Manufacturing	Foodstuffs	102.5	100.7	100.0	101.1	103.4	97.1	103.9	99.4	98.0	100.0	100.7	100.0	
			Textiles		100.0	107.9	88.0	102.1	100.8	106.2	120.5	104.5	101.2		101.2	
			Paper & Pulp	114.6	105.5	86.3	91.4	92.0	93.3	91.0	94.4	79.7	92.2	99.0	92.2	
			Chemical	86.8	99.9	97.6	111.7	99.9	98.2	102.6	99.0	91.2	99.2	100.9	99.2	
			Oil/Coal		92.3	95.1	52.0	101.8	100.9	99.9	101.6	171.2	97.7	274.8	99.0	
			Rubber Products		100.6	98.6	102.2	94.4	96.2	98.1	97.1	99.1	99.4		99.4	
			Ceramics	71.7	98.2	96.0	93.0	116.4	100.3	97.6	97.7	97.7	97.2	100.5	97.3	
			Steel	105.4	90.2	101.3	90.0	97.3	90.5	89.5	99.1	70.7	91.5	93.8	91.5	
			Non-Ferrous Metals	97.3	104.6	102.1	100.2	98.0	94.1	93.5		108.1	101.0	99.2	101.0	
			Machinery	97.1	100.0	97.9	99.8	101.6	94.9	103.3	102.5	101.0	99.3		99.3	
			Others	95.9	97.9	95.1	97.0	94.9	94.6	99.9	100.9	96.6	96.1	151.6	96.1	
			Manufacturing Total	100.5	99.4	97.8	97.6	99.8	94.7	97.3	100.4	94.7	97.3	108.0	97.3	
		Mining & Manufacturing Total		100.4	99.5	97.8	97.6	99.8	94.7	97.3	100.4	94.6	97.3	107.9	97.3	
	Others	Railways		94.4	99.2	96.9	101.3	117.5	98.3	100.7	99.5	99.6	98.8	99.3	98.8	
		Other than Railways		98.2	98.8	95.3	93.8	97.9	101.2	97.1	100.3	100.0	97.0	101.6	97.1	
		Others Total		96.7	99.0	95.8	97.2	103.8	99.7	98.9	100.2	99.9	97.7	101.5	97.7	
	Total			99.5	99.4	97.4	97.6	100.1	95.7	97.4	100.4	95.4	97.4	104.6	97.4	

Remarks: 1. Figures may not add up due to rounding.