

Energy Indicators of Japan

Quarterly Statistics	2008Q3	2008Q4	2009Q1	2009Q2	2009Q3	Growth Rate: Annual or quarterly				
	2008Q3	2008Q4	2009Q1	2009Q2	2009Q3	%	%	%	%	%
Economy										
RGDP (Billion yen in 2000 price)	555,495	538,814	521,560	525,067	531,248	(-1.7)	(-3.0)	(-3.2)	(0.7)	(1.2)
GDP (Billion yen)	499,246	495,179	482,142	480,190	479,871	(-3.0)	(-0.8)	(-2.6)	(-0.4)	(-0.1)
IIP (2005=100)	104.6	92.8	72.3	78.3	84.1	(-3.2)	(-11.3)	(-22.1)	(8.3)	(7.4)
Raw Materials Production (1,000t)										
Crude Steel	30,448	26,397	17,596	19,093	24,236	1.8	-14.5	-42.9	-38.5	-20.4
Ethylene	1,735	1,577	1,471	1,699	1,816	-7.2	-20.4	-19.8	-2.2	4.7
Cement	15,480	16,614	14,323	13,000	13,041	-6.6	-5.6	-9.6	-12.6	-15.8
Paper & Pulp	7,806	7,209	6,028	6,661	6,669	0.6	-10.9	-22.8	-14.7	-14.6
Domestic Corporate Goods PI (2005=100)	112.2	107.8	104.3	102.9	102.9	(3.1)	(-4.0)	(-3.2)	(-1.3)	(0.0)
CPI (2005=100)	102.6	101.9	100.6	100.6	100.3	(1.0)	(-0.7)	(-1.2)	(0.0)	(-0.3)
Exchange Rate (¥/\$)	107.6	96.1	93.6	97.3	93.6	(3.0)	(-10.7)	(-2.6)	(3.9)	(-3.8)
Crude Oil Price (CIF, \$/Bbl)	129.57	77.14	44.25	52.60	70.30	(17.7)	(-40.5)	(-42.6)	(18.9)	(33.7)
LNG Price (CIF, \$/MMBtu)	692.62	741.53	573.95	395.56	407.84	(13.8)	(7.1)	(-22.6)	(-31.1)	(3.1)
Steaming Coal (CIF, \$/t)	143.87	143.93	136.75	109.47	99.55	(17.6)	(0.0)	(-5.0)	(-20.0)	(-9.1)
Heating Degree Day	0	253	611	35	0	-	0.2	-11.2	-	-1.7
Cooling Degree Day	389	0	0	34	295	-2.5	-	-	274.4	-24.4
Energy										
Total Primary Energy Supply (ktoe)	142,166	132,330	128,565	113,079	126,271	2.1	-5.7	-9.8	-16.8	-11.2
Coal	29,566	29,826	26,729	21,908	27,977	-6.9	-4.8	-13.0	-31.2	-5.4
Oil	66,437	62,963	60,681	53,440	56,358	3.7	-8.7	-14.4	-17.2	-15.2
Crude Oil	55,275	52,548	51,783	44,487	45,990	3.1	-8.8	-13.4	-16.9	-16.8
Petroleum Products	10,953	10,189	8,651	8,769	10,176	6.6	-8.3	-20.3	-19.1	-7.1
Natural Gas	890	993	1,078	816	825	-0.1	0.8	9.5	-8.3	-7.2
LNG	23,004	22,108	22,089	19,125	21,428	5.2	-2.5	-6.2	-11.7	-6.9
Hydro	4,381	2,743	3,626	4,327	4,616	-17.5	-11.0	11.5	-17.3	5.4
Nuclear	14,914	13,559	14,218	13,322	14,915	-1.6	3.0	10.4	14.4	0.0
Geothermal	129	138	144	140	152	-11.3	-7.7	-9.2	9.3	18.1
CO ₂ Emission (Mt- CO ₂)	299.5	272.7	282.9	245.9	268.0	0.0	-13.3	-15.2	-11.9	-10.5
Electricity (Electric Utilities)										
Total Power Supply (Million kWh)	268,092	237,615	236,862	212,121	244,265	-0.1	-2.6	-9.7	-7.5	-8.9
Power Generation (Million kWh)	223,174	196,883	196,841	179,708	204,493	-1.1	-4.0	-11.0	-8.0	-8.4
Hydro	15,727	9,707	12,683	16,149	17,219	-16.4	-10.9	11.4	-11.9	9.5
Thermal	139,892	124,927	119,665	104,702	119,216	0.6	-7.4	-21.0	-13.9	-14.8
Nuclear	66,954	61,623	63,835	58,211	67,360	-1.2	3.8	9.5	6.4	0.6
Fuel Consumption										
Coal (1,000t)	14,420	12,553	12,469	10,325	13,421	2.5	-4.3	-13.9	-9.4	-6.9
Crude Oil (1,000kl)	2,797	1,733	1,150	688	969	23.2	-40.5	-71.7	-70.7	-65.4
Fuel Oil (1,000kl)	2,924	2,424	1,975	1,693	1,403	-6.3	-21.1	-47.9	-41.9	-52.0
LNG (1,000t)	10,922	10,155	9,996	9,390	10,242	-2.4	-1.4	-8.0	-2.9	-6.2
Electricity Sale (Million kWh)	243,577	213,148	219,663	197,289	223,856	0.3	-3.4	-9.9	-7.2	-8.1
Lighting	71,312	66,173	84,713	64,043	68,553	-0.4	-1.1	-3.3	1.5	-3.9
Power	172,265	146,975	134,951	133,246	155,303	0.6	-4.4	-13.6	-10.8	-9.8
Commercial	59,110	48,513	50,074	47,111	57,113	0.2	-0.8	-1.5	0.5	-3.4
Industry	99,111	88,196	72,481	76,216	85,241	1.5	-6.0	-21.2	-17.7	-14.0
Demand of Large Users (million kWh)	79,356	70,570	56,545	60,905	67,672	2.3	-6.2	-23.2	-18.9	-14.7
Foods	4,988	4,255	3,781	4,303	4,868	1.3	-0.3	-0.9	0.7	-2.4
Paper & Pulp	2,858	2,759	2,029	2,404	2,337	5.5	-1.6	-25.9	-18.4	-18.2
Chemical	8,188	7,557	5,650	6,088	6,549	5.2	-6.0	-28.0	-23.5	-20.0
Ceramics & Cement	2,995	3,041	2,370	2,361	2,475	1.6	-1.4	-22.0	-21.8	-17.4
Iron & Steel	9,943	8,951	5,781	6,437	7,220	4.5	-11.1	-42.0	-39.8	-27.4
Non-Ferrous	4,437	3,995	3,022	3,464	3,629	6.6	-7.0	-30.8	-19.3	-18.2
Machinery	22,291	18,630	14,515	15,561	18,303	1.4	-9.7	-28.6	-23.2	-17.9
Natural Gas										
City Gas Sale (Million m ³)	8,219	8,188	9,605	7,653	7,642	0.6	-4.2	-11.3	-9.9	-7.0
Residential	1,294	2,176	3,722	2,380	1,314	-2.3	-0.7	-4.0	-3.0	1.6
Commercial	1,421	1,059	1,231	1,035	1,326	-2.1	-4.3	-5.2	-1.3	-6.7
Industrial	4,659	4,357	3,766	3,685	4,180	2.3	-5.8	-20.5	-17.4	-10.3
Others	845	596	885	552	821	0.1	-3.9	-3.2	5.0	-2.8
Oil										
Fuel Type Product Sale (1,000kl)	46,867	52,235	51,973	44,624	45,203	-9.1	-9.9	-11.4	-10.7	-3.6
Gasoline	14,320	14,646	13,723	14,028	15,072	-10.0	-2.0	1.2	-5.1	5.2
Naphtha	11,210	10,786	9,838	10,763	11,496	-6.6	-15.2	-20.0	-2.5	2.6
Kerosene	1,759	6,435	8,683	2,985	1,985	-29.2	-10.2	-7.7	-11.5	12.8
Diesel Gas Oil	8,245	8,672	8,050	7,804	7,921	-7.1	-6.8	-6.1	-10.9	-3.9
Fuel Oil A	3,776	4,598	5,018	3,708	3,240	-18.3	-18.1	-19.3	-17.6	-14.2
Fuel Oil B/C	6,082	5,661	5,264	4,224	4,015	-2.9	-14.8	-26.1	-31.3	-34.0
for Power Generation	3,683	3,059	2,594	2,036	1,923	1.4	-19.5	-41.2	-41.6	-47.8
LPG (1,000t)	3,613	4,201	3,990	3,550	3,636	-2.7	0.4	-9.5	-11.7	0.6
Crude Oil										
Import (1,000kl)	60,820	57,797	56,952	48,997	50,647	3.2	-8.8	-13.4	-16.7	-16.7
Middle East Ratio (%)	88.3	87.8	89.4	89.6	89.5	[1.5]	[2.9]	[3.5]	[3.8]	[1.2]
Crude Oil Processing (1,000kl)	57,090	55,818	56,724	48,682	52,301	-2.8	-7.8	-9.1	-10.9	-8.4

Note: Growth Rate in (xx) shows the growth rate from the previous quarter, and in [xx] shows the difference from the previous year.

Source: IEEJ Databank. Original statistics are sourced and compiled from statistics of METI, MOF and Bank of Japan.

Calendar Year	2004	2005	2006	2007	2008	Annual Growth Rate				
						2004	2005	2006	2007	2008
Economy						%	%	%	%	%
RGDP (Billion yen in 2000 price)	526,578	536,762	547,709	560,813	557,219	2.7	1.9	2.0	2.4	-0.6
GDP (Billion yen)	498,328	501,734	507,365	515,805	507,615	1.6	0.7	1.1	1.7	-1.6
IIP (2005=100)	98.7	100.0	104.5	107.4	103.8	4.9	1.3	4.5	2.8	-3.4
Raw Materials Production (1,000t)										
Crude Steel	112,718	112,471	116,226	120,203	118,743	2.0	-0.2	3.3	3.4	-1.2
Ethylene	7,570	7,618	7,522	7,739	6,882	2.7	0.6	-1.3	2.9	-11.1
Cement	67,377	69,629	69,944	67,685	62,809	-2.0	3.3	0.5	-3.2	-7.2
Paper and Paperboard	30,892	30,952	31,108	31,266	30,625	1.4	0.2	0.5	0.5	-2.0
Domestic Corporate Goods PI (2005=100)	98.4	100.0	102.2	104.0	108.8	1.3	1.7	2.2	1.8	4.6
CPI (2005=100)	100.3	100.0	100.3	100.3	101.7	-0.0	-0.3	0.2	0.1	1.4
Exchange Rate (¥/\$)	108.2	110.2	116.3	117.8	103.4	-6.7	1.8	5.6	1.2	-12.2
Crude Oil Price (CIF, \$/Bbl)	36.33	51.44	63.93	69.10	102.74	24.3	41.6	24.3	8.1	48.7
LNG Price (CIF, \$/MMBtu)	5.18	6.04	7.12	7.71	12.48	8.6	16.7	17.8	8.3	61.7
Steaming Coal (CIF, \$/t)	51.44	63.16	63.42	70.59	124.08	48.0	22.8	0.4	11.3	75.8
Heating Degree Day	888	1,130	1,012	872	976	-11.3	27.3	-10.5	-13.8	11.9
Cooling Degree Day	491	449	376	437	398	63.2	-8.7	-16.1	16.1	-8.9
Energy										
Total Primary Energy Supply (ktoe)	548,468	547,594	553,245	549,893	553,042	2.1	-0.2	1.0	-0.6	0.6
Coal	118,990	118,246	115,633	121,411	124,828	7.5	-0.6	-2.2	5.0	2.8
Oil	269,878	270,846	269,579	261,844	264,841	-2.3	0.4	-0.5	-2.9	1.1
Crude Oil	221,611	223,305	221,393	217,342	221,157	-2.1	0.8	-0.9	-1.8	1.8
Petroleum Products	47,506	46,704	47,368	43,625	42,784	-3.1	-1.7	1.4	-7.9	-1.9
Natural Gas	2,817	3,185	3,432	3,854	3,881	1.4	13.1	7.7	12.3	0.7
LNG	74,170	75,630	81,113	87,149	90,339	-3.6	2.0	7.3	7.4	3.7
Hydro	20,466	17,069	18,816	16,311	15,607	-0.5	-16.6	10.2	-13.3	-4.3
Nuclear	61,462	61,979	64,053	58,731	52,992	24.3	0.8	3.3	-8.3	-9.8
Geothermal	684	639	618	595	552	-2.7	-6.6	-3.2	-3.8	-7.1
CO ₂ Emission (Mt- CO ₂)	1,210.4	1,213.5	1,189.8	1,204.8	1,209.4	0.4	0.3	-2.0	1.3	0.4
Electricity (Electric Utilities)										
Total Power Supply (Million kWh)	940,440	959,955	972,967	989,840	997,498	3.1	2.1	1.4	1.7	0.8
Power Generation (Million kWh)	785,219	806,083	819,627	835,399	836,431	3.9	2.7	1.7	1.9	0.1
Hydro	70,850	60,920	66,083	57,953	55,149	-1.4	-14.0	8.5	-12.3	-4.8
Thermal	448,482	468,287	467,263	513,899	539,693	-5.5	4.4	-0.2	10.0	5.0
Nuclear	265,881	276,869	286,276	263,540	241,583	27.1	4.1	3.4	-7.9	-8.3
Fuel Consumption										
Coal (1,000t)	47,134	50,254	50,793	51,422	52,796	6.8	6.6	1.1	1.2	2.7
Crude Oil (1,000kl)	5,447	6,793	7,556	8,952	10,886	-17.9	24.7	11.2	18.5	21.6
Fuel Oil (1,000kl)	8,294	9,275	8,305	10,221	12,093	-18.4	11.8	-10.5	23.1	18.3
LNG (1,000t)	36,441	36,445	36,214	40,999	41,607	-7.1	0.0	-0.6	13.2	1.5
Electricity Sale (Million kWh)	860,339	873,981	893,307	905,245	913,138	3.2	1.6	2.2	1.3	0.9
Lighting	269,386	276,958	282,593	282,048	288,159	3.5	2.8	2.0	-0.2	2.2
Power	590,954	597,023	610,713	623,197	624,979	3.0	1.0	2.3	2.0	0.3
Commercial	-	-	200,086	203,539	205,334	-	-	-	1.7	0.9
Industry	-	-	359,609	370,685	371,827	-	-	-	3.1	0.3
Demand of Large Users (million kWh)	268,388	271,784	283,657	296,027	298,666	2.9	1.3	4.4	4.4	0.9
Foods	15,402	15,322	15,831	17,099	17,332	0.2	-0.5	3.3	8.0	1.4
Paper & Pulp	9,897	10,127	10,463	10,763	11,303	-2.1	2.3	3.3	2.9	5.0
Chemical	26,683	27,320	28,914	30,641	31,558	3.1	2.4	5.8	6.0	3.0
Ceramics & Cement	10,772	10,906	11,584	12,056	12,095	-1.2	1.2	6.2	4.1	0.3
Iron & Steel	36,437	36,154	38,088	39,354	39,543	3.7	-0.8	5.3	3.3	0.5
Non-Ferrous	13,339	13,827	14,836	16,299	17,092	2.1	3.7	7.3	9.9	4.9
Machinery	71,409	73,283	77,446	81,639	81,509	5.7	2.6	5.7	5.4	-0.2
Natural Gas										
City Gas Sale (Million m ³)	29,643	31,653	33,935	35,021	35,726	4.3	6.8	7.2	3.2	2.0
Residential	9,362	9,750	10,068	9,612	9,799	-4.2	4.1	3.3	-4.5	1.9
Commercial	4,657	4,820	4,883	4,846	4,828	5.2	3.5	1.3	-0.8	-0.4
Industrial	12,993	14,296	16,135	17,737	18,217	10.3	10.0	12.9	9.9	2.7
Others	2,630	2,787	2,849	2,827	2,882	7.9	5.9	2.2	-0.8	1.9
Oil										
Fuel Type Product Sale (1,000kl)	236,269	238,280	228,939	219,232	207,687	-3.0	0.9	-3.9	-4.2	-5.3
Gasoline	61,220	61,616	60,840	59,827	57,328	1.9	0.6	-1.3	-1.7	-4.2
Naphtha	48,414	49,541	49,647	49,310	45,362	-1.4	2.3	0.2	-0.7	-8.0
Kerosene	27,411	29,539	26,323	23,006	20,982	-7.9	7.8	-10.9	-12.6	-8.8
Diesel Gas Oil	38,079	37,449	36,779	35,938	34,203	-0.6	-1.7	-1.8	-2.3	-4.8
Fuel Oil A	29,189	28,648	25,279	21,676	19,098	-2.6	-1.9	-11.8	-14.3	-11.9
Fuel Oil B/C	27,118	26,583	24,639	23,646	24,953	-14.9	-2.0	-7.3	-4.0	5.5
for Power Generation	10,120	10,866	10,633	12,222	14,641	-25.4	7.4	-2.1	14.9	19.8
LPG (1,000t)	16,324	16,301	16,759	16,308	16,237	-5.4	-0.1	2.8	-2.7	-0.4
Crude Oil										
Import (1,000kl)	243,395	245,186	243,139	238,822	243,207	-2.1	0.7	-0.8	-1.8	1.8
Middle East Ratio (%)	88.9	90.2	89.2	86.7	86.9	[1.8]	[1.4]	[-1.1]	[-2.5]	[0.2]
Crude Oil Processing (1,000kl)	235,241	240,293	233,911	232,153	229,964	-1.7	2.1	-2.7	-0.8	-0.9

Source: IEEJ Databank. Original statistics are sourced and compiled from statistics of METI, MOF and Bank of Japan.

Fiscal Year (April - March)	2004	2005	2006	2007	2008	Annual Growth Rate					
						2004	2005	2006	2007	2008	
Economy						%	%	%	%	%	%
RGDP (Billion yen in 2000 price)	527,980	540,015	552,236	562,344	542,878	2.0	2.3	2.3	1.8	-3.5	
GDP (Billion yen)	498,491	503,187	510,899	515,823	496,607	1.0	0.9	1.5	1.0	-3.7	
IIP (2005=100)	99.1	100.7	105.3	108.1	94.4	3.9	1.6	4.6	2.7	-12.7	
Raw Materials Production (1,000t)											
Crude Steel	112,897	112,718	117,745	121,511	105,500	1.7	-0.2	4.5	3.2	-13.2	
Ethylene	7,555	7,549	7,661	7,559	6,520	1.8	-0.1	1.5	-1.3	-13.7	
Cement	67,048	70,126	70,145	66,477	61,294	-1.8	4.6	0.0	-5.2	-7.8	
Paper and Paperboard	30,874	31,070	31,078	31,416	28,849	0.9	0.6	0.0	1.1	-8.2	
Domestic Corporate Goods PI (2005=100)	98.8	100.5	102.5	104.9	108.3	1.7	1.8	2.0	2.3	3.2	
CPI (2005=100)	100.3	100.0	100.2	100.6	101.7	0.0	-0.3	0.3	0.3	1.1	
Exchange Rate (¥/\$)	107.5	113.3	116.9	114.2	100.5	-4.9	5.4	3.3	-2.3	-12.0	
Crude Oil Price (CIF, \$/Bbl)	38.69	56.01	63.45	78.02	92.72	31.9	44.8	13.3	23.0	18.8	
LNG Price (CIF, \$/MMBtu)	276.79	331.60	368.80	442.87	656.88	12.1	19.8	11.2	20.1	48.3	
Steaming Coal (CIF, \$/t)	55.80	64.41	63.75	76.19	137.11	53.3	15.4	-1.0	19.5	80.0	
Heating Degree Day	965	1,116	865	996	899	4.3	15.6	-22.5	15.2	-9.7	
Cooling Degree Day	491	449	376	437	398	63.2	-8.7	-16.1	16.1	-8.9	
Energy											
Total Primary Energy Supply (ktoe)	550,415	551,497	549,844	551,766	539,044	2.8	0.2	-0.3	0.3	-2.3	
Coal	121,471	115,779	116,969	122,107	120,821	8.9	-4.7	1.0	4.4	-1.1	
Oil	268,589	275,332	263,546	264,379	254,650	-1.3	2.5	-4.3	0.3	-3.7	
Crude Oil	220,157	226,790	217,257	220,243	213,134	-1.8	3.0	-4.2	1.4	-3.2	
Petroleum Products	47,647	47,710	45,462	43,243	40,628	-0.7	0.1	-4.7	-4.9	-6.0	
Natural Gas	2,890	3,263	3,542	3,875	3,851	5.0	12.9	8.5	9.4	-0.6	
LNG	75,533	75,542	82,575	89,091	88,868	-0.9	0.0	9.3	7.9	-0.2	
Hydro	20,534	16,793	18,736	16,178	15,980	-0.6	-18.2	11.6	-13.7	-1.2	
Nuclear	60,725	64,151	63,871	55,537	54,336	17.7	5.6	-0.4	-13.0	-2.2	
Geothermal	673	637	606	599	538	-3.4	-5.4	-4.9	-1.1	-10.3	
CO ₂ Emission (Mt- CO ₂)	1,222.9	1,203.9	1,180.9	1,217.2	1,173.0	-	-1.6	-1.9	3.1	-3.6	
Electricity (Electric Utilities)											
Total Power Supply (Million kWh)	947,680	965,026	971,571	1,003,533	972,008	3.7	1.8	0.7	3.3	-3.1	
Power Generation (Million kWh)	791,166	809,219	821,077	847,747	812,152	4.2	2.3	1.5	3.2	-4.2	
Hydro	70,918	60,020	65,967	57,179	56,451	-2.0	-15.4	9.9	-13.3	-1.3	
Thermal	457,764	462,213	467,982	541,023	506,123	-1.8	1.0	1.2	15.6	-6.5	
Nuclear	262,477	286,979	287,122	249,538	247,097	19.0	9.3	0.0	-13.1	-1.0	
Fuel Consumption											
Coal (1,000t)	48,229	50,565	50,604	52,701	50,776	8.2	4.8	0.1	4.1	-3.7	
Crude Oil (1,000kl)	6,050	7,800	6,120	11,301	7,979	4.2	28.9	-21.5	84.7	-29.4	
Fuel Oil (1,000kl)	8,314	9,716	7,351	11,931	10,279	-13.0	16.9	-24.3	62.3	-13.8	
LNG (1,000t)	36,952	34,444	38,001	41,922	40,738	-4.7	-6.8	10.3	10.3	-2.8	
Electricity Sale (Million kWh)	865,428	882,559	889,423	919,544	888,935	3.7	2.0	0.8	3.4	-3.3	
Lighting	272,547	281,289	278,311	289,723	285,283	5.0	3.2	-1.1	4.1	-1.5	
Power	592,881	601,269	611,112	629,821	603,651	3.2	1.4	1.6	3.1	-4.2	
Commercial	-	198,168	199,317	205,863	204,553	-	2.3	0.6	3.3	-0.6	
Industry	-	350,275	362,368	374,215	352,342	-	1.4	3.5	3.3	-5.8	
Demand of Large Users (million kWh)	269,071	273,793	287,160	299,263	281,568	2.8	1.8	4.9	4.2	-5.9	
Foods	15,352	15,368	16,144	17,219	17,296	-0.1	0.1	5.1	6.7	0.4	
Paper & Pulp	9,874	10,284	10,520	10,993	10,593	-1.9	4.2	2.3	4.5	-3.6	
Chemical	26,884	27,702	29,267	31,284	29,356	3.7	3.0	5.6	6.9	-6.2	
Ceramics & Cement	10,728	11,027	11,807	12,078	11,426	-1.8	2.8	7.1	2.3	-5.4	
Iron & Steel	36,568	36,173	38,895	39,629	35,363	3.8	-1.1	7.5	1.9	-10.8	
Non-Ferrous	13,323	14,083	15,106	16,825	15,748	1.5	5.7	7.3	11.4	-6.4	
Machinery	71,819	74,040	78,609	82,608	75,698	5.1	3.1	6.2	5.1	-8.4	
Natural Gas											
City Gas Sale (Million m ³)	30,138	32,459	33,763	35,896	34,505	5.3	7.7	4.0	6.3	-3.9	
Residential	9,463	9,927	9,765	9,872	9,646	-2.5	4.9	-1.6	1.1	-2.3	
Commercial	4,712	4,892	4,786	4,944	4,760	6.4	3.8	-2.2	3.3	-3.7	
Industrial	13,285	14,781	16,452	18,152	17,247	10.4	11.3	11.3	10.3	-5.0	
Others	2,678	2,859	2,761	2,927	2,852	9.3	6.7	-3.4	6.0	-2.6	
Oil											
Fuel Type Product Sale (1,000kl)	237,245	236,109	223,785	218,487	201,042	-1.4	-0.5	-5.2	-2.4	-8.0	
Gasoline	61,476	61,421	60,552	59,064	57,473	1.5	-0.1	-1.4	-2.5	-2.7	
Naphtha	49,026	49,388	50,078	48,533	42,873	1.2	0.7	1.4	-3.1	-11.7	
Kerosene	27,977	28,265	24,504	22,666	20,250	-3.9	1.0	-13.3	-7.5	-10.7	
Diesel Gas Oil	38,203	37,116	36,606	35,586	33,722	0.2	-2.8	-1.4	-2.8	-5.2	
Fuel Oil A	29,100	27,780	23,961	21,369	17,891	-2.2	-4.5	-13.7	-10.8	-16.3	
Fuel Oil B/C	26,556	27,009	22,696	25,354	23,158	-12.0	1.7	-16.0	11.7	-8.7	
for Power Generation	9,834	11,780	9,383	14,238	12,823	-21.5	19.8	-20.3	51.7	-9.9	
LPG (1,000t)	16,213	15,810	16,866	16,322	15,825	-4.5	-2.5	6.7	-3.2	-3.0	
Crude Oil											
Import (1,000kl)	241,805	249,010	238,649	242,029	234,406	-1.2	3.0	-4.2	1.4	-3.1	
Middle East Ratio (%)	89.5	89.1	88.9	86.4	87.8	[1.0]	[-0.4]	[-0.1]	[-2.5]	[1.4]	
Crude Oil Processing (1,000kl)	234,346	241,415	231,072	233,956	224,275	-1.3	3.0	-4.3	1.2	-4.1	

Source: IEEJ Databank. Original statistics are sourced and compiled from statistics of METI, MOF and Bank of Japan.

Other statistics are available at [IEEJ homepage](#) and more for [members of the EDMC Databank](#).