

Consumption by fuel*

Million tonnes oil equivalent	2007						2008					
	Oil	Natural gas	Coal	Nuclear energy	Hydro-electricity	Total	Oil	Natural gas	Coal	Nuclear energy	Hydro-electricity	Total
US	942.3	595.4	573.2	192.1	56.6	2359.6	884.5	600.7	565.0	192.0	56.7	2299.0
Canada	102.8	87.0	32.3	21.0	82.9	326.1	102.0	90.0	33.0	21.1	83.6	329.8
Mexico	89.4	56.8	9.1	2.4	6.1	163.7	90.0	60.5	9.0	2.3	8.6	170.4
Total North America	1134.5	739.3	614.6	215.4	145.6	2849.4	1076.6	751.2	606.9	215.4	148.9	2799.1
Argentina	23.2	39.5	0.4	1.6	8.5	73.2	24.2	40.0	0.4	1.6	8.4	74.7
Brazil	99.8	19.8	13.4	2.8	84.6	220.4	105.3	22.7	14.6	3.1	82.3	228.1
Chile	16.1	4.1	3.3	–	5.2	28.8	16.8	2.3	3.2	–	5.4	27.8
Colombia	10.7	6.7	2.7	–	9.5	29.5	10.7	7.3	2.3	–	9.8	30.2
Ecuador	8.9	0.5	–	–	2.0	11.4	9.3	0.5	–	–	2.6	12.3
Peru	7.1	2.4	0.5	–	4.4	14.4	7.9	3.1	0.5	–	4.5	15.9
Venezuela	30.0	29.0	0.1	–	18.8	77.8	32.5	29.1	†	–	19.6	81.4
Other S. & Cent. America	64.2	22.1	2.2	–	19.5	108.0	63.6	23.6	2.2	–	19.9	109.3
Total S. & Cent. America	260.0	124.1	22.5	4.4	152.6	563.5	270.3	128.7	23.3	4.8	152.5	579.6
Austria	13.4	8.0	3.1	–	7.5	31.9	13.4	8.5	3.1	–	7.9	33.0
Azerbaijan	4.5	7.2	†	–	0.5	12.2	3.3	8.4	†	–	0.5	12.3
Belarus	7.6	16.9	0.1	–	†	24.6	7.7	17.3	†	–	†	25.1
Belgium & Luxembourg	41.0	15.2	5.5	10.9	0.1	72.7	41.3	15.3	4.6	10.4	0.1	71.7
Bulgaria	5.3	2.9	7.8	3.3	0.7	20.0	5.4	2.9	7.5	3.6	0.8	20.1
Czech Republic	9.7	7.6	20.0	5.9	0.6	43.8	9.9	7.8	19.1	6.0	0.5	43.3
Denmark	9.3	4.1	4.7	–	†	18.1	8.9	4.1	4.1	–	†	17.2
Finland	10.6	3.5	4.6	5.6	3.2	27.5	10.5	3.6	3.4	5.4	3.9	26.8
France	91.3	38.3	12.3	99.7	13.3	254.8	92.2	39.8	11.9	99.6	14.3	257.9
Germany	112.5	74.6	85.7	31.8	4.7	309.3	118.3	73.8	80.9	33.7	4.4	311.1
Greece	21.7	3.6	8.5	–	0.8	34.6	21.4	3.8	8.6	–	0.8	34.6
Hungary	7.7	10.8	2.9	3.3	†	24.8	7.7	10.8	2.8	3.4	†	24.7
Iceland	1.0	–	0.1	–	1.9	3.0	0.9	–	0.1	–	2.8	3.9
Republic of Ireland	9.4	4.3	1.5	–	0.2	15.4	9.0	4.5	1.4	–	0.2	15.1
Italy	84.0	70.0	17.2	–	7.3	178.5	80.9	69.9	17.0	–	8.8	176.6
Kazakhstan	11.6	17.6	30.8	–	1.8	61.8	10.9	18.5	33.6	–	1.7	64.7
Lithuania	2.8	3.3	0.2	2.2	0.2	8.7	3.1	2.9	0.2	2.2	0.2	8.7
Netherlands	46.0	33.3	9.0	1.0	†	89.3	46.5	34.7	9.2	0.9	†	91.4
Norway	10.2	3.8	0.4	–	30.6	45.1	9.8	4.0	0.5	–	31.8	46.0
Poland	24.2	12.3	57.9	–	0.7	95.1	24.9	12.5	59.4	–	0.6	97.4
Portugal	14.4	3.8	3.3	–	2.3	23.9	13.7	4.1	3.2	–	1.6	22.6
Romania	10.3	14.5	7.4	1.7	3.6	37.5	10.6	13.1	7.7	2.5	3.9	37.8
Russian Federation	126.2	383.1	93.5	36.5	40.4	679.7	130.4	378.2	101.3	36.9	37.8	684.6
Slovakia	4.1	5.1	3.8	3.5	1.0	17.6	4.3	5.2	3.9	3.8	1.0	18.1
Spain	78.8	31.6	20.2	12.5	6.0	149.2	77.1	35.1	14.6	13.3	3.8	143.9
Sweden	14.7	0.9	2.2	15.2	15.0	48.0	14.5	0.9	2.0	14.5	14.8	46.7
Switzerland	11.3	2.6	0.1	6.3	7.9	28.2	12.1	2.8	0.1	6.2	8.1	29.4
Turkey	30.5	31.6	31.0	–	8.0	101.1	32.3	32.4	30.4	–	7.5	102.6
Turkmenistan	5.4	19.1	–	–	–	24.5	5.5	17.1	–	–	–	22.6
Ukraine	15.3	56.4	39.7	20.9	2.3	134.7	15.5	53.8	39.3	20.3	2.6	131.5
United Kingdom	79.2	81.8	38.2	14.3	1.2	214.7	78.7	84.5	35.4	11.9	1.1	211.6
Uzbekistan	5.4	41.3	1.4	–	1.4	49.5	5.5	43.8	1.4	–	1.4	52.2
Other Europe & Eurasia	27.9	15.1	15.7	1.9	16.3	77.0	29.2	15.4	16.1	2.0	17.0	79.7
Total Europe & Eurasia	947.6	1024.5	528.9	276.4	179.6	2956.9	955.5	1029.6	522.7	276.7	180.2	2964.6
Iran	81.3	101.7	1.3	–	4.1	188.4	83.3	105.8	1.3	–	1.7	192.1
Kuwait	13.6	10.9	–	–	–	24.5	15.3	11.5	–	–	–	26.8
Qatar	4.0	17.7	–	–	–	21.7	4.6	17.9	–	–	–	22.5
Saudi Arabia	96.1	67.0	–	–	–	163.1	104.2	70.3	–	–	–	174.5
United Arab Emirates	20.7	44.4	–	–	–	65.0	22.9	52.3	–	–	–	75.2
Other Middle East	74.4	31.3	8.1	–	1.2	114.9	76.6	36.6	8.1	–	1.2	122.5
Total Middle East	290.1	273.0	9.3	–	5.2	577.6	306.9	294.4	9.4	–	2.8	613.5
Algeria	12.9	21.9	0.7	–	0.1	35.6	14.0	22.8	0.7	–	0.1	37.6
Egypt	30.6	34.5	1.0	–	3.5	69.6	32.6	36.8	1.0	–	3.9	74.3
South Africa	25.8	–	97.7	3.0	0.6	127.1	26.3	–	102.8	3.0	0.2	132.3
Other Africa	60.7	23.9	6.2	–	18.0	108.7	62.3	25.8	5.7	–	18.1	111.8
Total Africa	129.9	80.3	105.7	3.0	22.1	341.0	135.2	85.4	110.3	3.0	22.2	356.0
Australia	41.7	22.4	55.8	–	3.3	123.2	42.5	21.2	51.3	–	3.4	118.3
Bangladesh	4.5	14.6	0.4	–	0.3	19.8	4.6	15.6	0.4	–	0.3	20.9
China	362.8	62.6	1313.6	14.1	109.8	1862.8	375.7	72.6	1406.3	15.5	132.4	2002.5
China Hong Kong SAR	16.0	2.0	7.5	–	–	25.5	14.5	2.3	7.0	–	–	23.8
India	128.5	36.0	212.9	4.0	27.7	409.2	135.0	37.2	231.4	3.5	26.2	433.3
Indonesia	56.4	30.6	28.4	–	2.6	117.9	57.4	34.2	30.2	–	2.7	124.4
Japan	229.3	81.2	125.3	63.1	16.8	515.8	221.8	84.4	128.7	57.0	15.7	507.5
Malaysia	22.0	25.7	7.1	–	1.5	56.4	21.8	27.6	5.0	–	1.5	56.0
New Zealand	7.2	3.7	1.6	–	5.3	17.8	7.3	3.4	2.1	–	5.0	17.9
Pakistan	19.2	32.8	5.1	0.6	7.1	64.8	19.3	33.8	6.7	0.4	6.3	66.5
Philippines	14.0	3.1	5.9	–	1.9	24.9	13.4	3.1	6.2	–	2.2	25.0
Singapore	47.4	7.7	–	–	–	55.1	49.9	8.3	–	–	–	58.2
South Korea	108.3	34.7	59.7	32.3	0.7	235.7	103.3	35.7	66.1	34.2	0.9	240.1
Taiwan	52.5	10.6	41.8	9.2	1.0	115.1	50.1	11.5	40.2	9.2	0.9	112.0
Thailand	38.2	31.8	14.1	–	1.8	86.0	36.7	33.7	15.4	–	1.6	87.3
Other Asia Pacific	29.4	11.7	34.2	–	10.8	86.1	30.0	12.2	34.6	–	11.6	88.4
Total Asia Pacific	1177.4	411.2	1913.5	123.3	190.7	3816.0	1183.4	436.8	2031.2	119.8	210.8	3981.9
Total World	3939.4	2652.2	3194.5	622.5	695.8	11104.4	3927.9	2726.1	3303.7	619.7	717.5	11294.9
of which: European Union	700.2	432.8	317.4	212.1	69.7	1732.2	702.6	441.1	301.2	212.7	70.6	1728.2
OECD	2246.1	1328.1	1189.4	520.7	283.9	5568.3	2179.8	1354.1	1170.6	515.7	288.3	5508.4
Former Soviet Union	186.2	553.6	166.5	60.3	56.3	1022.8	189.5	548.6	176.9	60.0	54.0	1028.9
Other EMEs	1507.1	770.5	1838.6	41.6	355.5	4513.3	1558.6	823.4	1956.3	44.0	375.3	4757.5

* In this Review, primary energy comprises commercially traded fuels only. Excluded, therefore, are fuels such as wood, peat and animal waste that, though important in many countries, are unreliably documented in terms of consumption statistics. Also excluded are wind, geothermal and solar power generation.

† Less than 0.05.

Note: Oil consumption is measured in million tonnes; other fuels in million tonnes of oil equivalent.