

# TABLES

..	not available	1 000 000 000 000 = 10 <sup>12</sup>	tera	T
...	not appropriate or not applicable	1 000 000 000 = 10 <sup>9</sup>	giga	G
—	not or zero	1 000 000 = 10 <sup>6</sup>	mega	M
--	Too small to be expressed	1 000 = 10 <sup>3</sup>	kilo	k
e	estimate	100 = 10 <sup>2</sup>	hecto	h
p	preliminary	10 = 10 <sup>1</sup>	deca	da
r	revised	1 litre = 0.220 gallon		
Tables may not add due to rounding		1 000 litres = 1 kL = 1 cubic metre = m <sup>3</sup>		
		1 000 joules = 0.9482 BTU		
		1 tonne (metric) = 1.023 tons (short)		

## 11.1 Canada's primary energy balance, 1979-82 (terajoules)

Year and item	Coal	Crude oil <sup>1</sup>	Natural gas <sup>2</sup>	NGL <sup>3</sup>	Electricity <sup>4</sup>	Steam <sup>5</sup>
<b>1979</b>						
Production	811 420	3 600 000	2 805 092	281 604	994 738	24 448
Exports	399 791	644 361	1 055 241	216 741	112 962	—
Imports	520 076	1 363 986	80	—	6 453	—
Stock variation	51 331	9 572	29 719	-13 223	—	—
Other adjustments <sup>6</sup>	-4 002	—	13 381	-8 764	—	—
Available	876 372	4 310 253	1 733 590	69 322	888 228	24 448
Transformed to other energy forms <sup>7</sup>	829 619	4 318 463	104 088	18 060	—	—
Producers own consumption	225	2 187	—	2 724	..	—
Non-energy use	..	..	90 008	..	..	—
Energy use - final demand	46 529	..	1 553 329	..	..	24 448
Industrial	41 268	..	693 681	..	..	24 448
Transportation	—	..	90 841	..	..	—
Agricultural	—	..	12 704	..	..	—
Residential	4 180	..	402 806	..	..	—
Public administration	394	..	15 556	..	..	—
Commercial and institutional	690	..	337 741	..	..	—
Unaccounted for	—	-10 397	-13 836	..	..	—
<b>1980</b>						
Production	891 070	3 444 040	2 560 122	315 611	1 031 587	20 486
Exports	447 694	459 794	840 014	211 337	108 665	—
Imports	468 698	1 241 180	119	—	10 583	—
Stock variation	-13 587	29 090	-14 038	16 571	—	—
Other adjustments <sup>6</sup>	2 749	—	10 417	-1 221	—	—
Available	928 409	4 196 335	1 744 682	86 482	933 505	20 486
Transformed to other energy forms <sup>7</sup>	880 517	4 207 608	83 966	25 508	—	—
Producers own consumption	184	..	—	1 285	..	—
Non-energy use	529	..	110 382	..	..	—
Energy use - final demand	47 180	..	1 522 769	..	..	20 486
Industrial	42 670	..	686 814	..	..	20 486
Transportation	—	..	76 019	..	..	—
Agricultural	—	..	12 977	..	..	—
Residential	3 383	..	413 863	..	..	—
Public administration	311	..	16 303	..	..	—
Commercial and institutional	815	..	316 793	..	..	—
Unaccounted for	—	-11 273	27 565	..	..	—
<b>1981</b>						
Production	969 541	3 093 448	2 526 338	316 309	1 084 295	30 327
Exports	464 207	363 207	803 566	199 980	127 341	—
Imports	448 733	1 137 827	112	—	5 387	—
Stock variation	1 346	-18 710	21 976	8 048	—	—
Other adjustments <sup>6</sup>	-4 779	—	9 237	-20 534	—	—
Available	947 942	3 886 779	1 710 145	87 748	972 341	30 327
Transformed to other energy forms <sup>7</sup>	900 174	3 898 604	68 642	25 926	—	—
Producers own consumption	144	..	—	969	..	—
Non-energy use	511	..	102 299	..	..	—
Energy use - final demand	47 114	..	1 512 963	..	..	30 327
Industrial	42 135	..	646 595	..	..	30 327
Transportation	—	..	79 649	..	..	—
Agricultural	—	..	13 832	..	..	—
Residential	3 982	..	17 159	..	..	—
Public administration	260	..	338 815	..	..	—
Commercial and institutional	736	..	416 912	..	..	—
Unaccounted for	—	-11 826	26 241	..	..	—
<b>1982</b>						
Production	1 028 279	3 052 119	2 579 604	307 637	1 049 327	43 864
Exports	468 906	478 352	826 533	226 236	123 169	—
Imports	469 912	757 199	171	—	10 255	—