

Table 2-8
Primary and secondary energy, terajoules — Ontario

	Total coal	Crude oil	Natural gas	Gas plant natural gas liquids (NGL's)	Primary electricity, hydro and nuclear	Steam	Primary energy	Coke	Coke oven gas	Total refined petroleum products	Secondary electricity, thermal	Total primary and secondary energy
terajoules												
Supply and demand characteristics												
Production	.	2,406	6,952	..	445,432	..	454,789	63,123	19,806	890,508	86,583	...
Exports	.	84,530	701,766	80,710	53,208	..	920,214	2,165	.	75,125	.	997,505
Imports	140,932	155,839	726,815	8,776	10,886	..	1,043,249	22,395	.	85,365	.	1,151,009
Inter-regional transfers	6,473	599,304	669,431	177,742	-2,163	..	1,450,787	-49	.	294,445	.	1,745,183
Stock variation	..	1,868	-265,432	-4,050	..	..	-267,614	..	.	-9,196	.	-276,810
Inter-product transfers	..	56,684	..	..	..	..	56,684	..	.	-73,638	.	-16,955
Other adjustments	56,397	-11,697	-3,720	..	..	..	40,980	-27,048	.	58,972	.	72,904
Availability	203,802	716,137	963,144	109,860	400,947	..	2,393,892	56,256	19,806	1,189,719	86,583	.
Stock change, utilities and industry	-8,577	.	.	.	.	.	x	-12,498	.	-20,917	.	-41,992
Transformed to other fuels:												
Electricity by utilities	110,011	.	104,176	.	.	.	214,187	.	.	1,763	.	215,950
Electricity by industry	.	.	13,281	.	.	.	13,281	..	354	281	.	13,916
Coke and manufactured gases	89,408	.	.	.	.	.	89,408	.	.	.	.	89,408
Refined petroleum products	.	716,137	4,373	39,795	.	.	760,305	.	.	.	.	760,305
Steam generation	..	..	5,323	..	..	-6,083	-760	..	..	587	..	-174
Net supply	12,964	..	835,991	87,942	400,947	6,083	1,343,927	68,754	19,452	1,208,006	86,583	2,726,722
Producer consumption	.	..	..	107	38,666	.	...	.	.	88,998	...	127,771
Non-energy use	3,640	.	12,390	49,353	.	.	...	104	.	158,930	...	224,417
Energy use, final demand	9,324	.	823,605	38,479	448,865	6,083	...	68,650	19,452	959,406	...	2,373,863
Total industrial												
Total mining and oil and gas extraction	9,324	.	248,888	9,284	84,531	5,715	...	68,650	19,452	53,253	...	499,096
Total mining and oil and gas extraction	..	.	7,344	4,541	7,181	..	...	..	..	3,291	...	22,357
Total manufacturing	9,324	.	236,187	3,379	77,350	5,715	...	68,650	19,452	32,696	...	452,753
Pulp and paper manufacturing	..	.	12,716	.	13,175	2,846	...	.	.	1,859	...	30,596
Iron and steel manufacturing	..	.	36,851	.	13,172	.	...	x	x	5,163	...	142,913
Aluminum and non-ferrous metal manufacturing	..	.	8,470	.	4,119	.	...	.	.	771	...	13,360
Cement manufacturing	x	.	1,084	.	1,989	.	...	x	.	8,955	...	18,659
Refined petroleum products manufacturing	.	.	10,841	.	3,987	.	...	.	.	.	...	14,828
Chemicals and fertilizers manufacturing	..	.	9,742	.	7,272	54	...	..	..	3,341	...	20,409
All other manufacturing	x	.	156,487	x	33,635	2,815	...	x	.	12,602	...	211,984
Forestry and logging and support activities for forestry	.	.	..	.	.	.	...	.	.	4,343	...	4,343
Construction	.	.	5,357	1,364	.	.	...	.	.	12,918	...	19,640
Total transportation												
Railways	.	.	25,483	5,409	389	.	...	.	.	778,789	...	810,070
Railways	.	.	.	.	.	.	...	.	.	16,488	...	16,488
Total airlines	.	.	.	.	.	.	...	.	.	63,763	...	63,763
Canadian airlines	.	.	.	.	.	.	...	.	.	61,915	...	61,915
Foreign airlines	.	.	.	.	.	.	...	.	.	1,848	...	1,848
Total marine	.	.	.	.	.	.	...	.	.	4,813	...	4,813
Domestic marine	.	.	.	.	.	.	...	.	.	4,589	...	4,589
Foreign marine	.	.	.	.	.	.	...	.	.	225	...	225
Pipelines	.	.	23,969	.	298	.	...	.	.	172	...	24,439
Road transport and urban transit	.	.	1,514	5,409	91	.	...	.	.	101,417	...	108,431
Retail pump sales	.	.	..	..	..	.	...	.	.	592,136	...	592,136
Agriculture	.	.	12,655	3,245	8,752	..	...	.	.	17,291	...	41,943
Residential	.	.	329,303	8,446	154,069	..	...	.	.	12,923	...	504,741
Public administration	.	.	5,234	..	6,897	367	...	.	.	7,191	...	19,689
Commercial and other institutional	.	.	202,042	12,096	194,227	..	...	.	.	89,954	...	498,319
Statistical difference	.	..	..	..	..	.	...	.	.	22	...	22

Note(s): See "Data quality, concepts and methodology — Explanatory notes for tables" section.