

**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												
<b>Supply and demand characteristics</b>												
Production	.	2,731	4,205	120,099	500,980	.	628,016	x	22,984	x	64,625	...
Exports	.	..	243,596	63,559	30,087	.	337,242	..	.	x	.	443,982
Imports	103,920	0	823,250	10,914	1,908	.	939,993	12,965	.	85,681	.	1,038,638
Inter-regional transfers	5,929	807,582	569,813	12,414	-10,822	.	1,384,916	..	.	x	.	1,597,162
Stock variation	..	21,758	69,759	13,196	.	.	104,714	x	.	5,723	.	117,493
Inter-product transfers	..	..	..	..	..	.	..	..	.	-150,133	.	-150,133
Other adjustments	..	234,470	14,190	..	..	.	248,660	..	.	324,791	.	573,451
<b>Availability</b>	<b>109,849</b>	<b>1,023,025</b>	<b>1,098,105</b>	<b>66,671</b>	<b>461,979</b>	.	<b>2,759,628</b>	<b>x</b>	<b>22,984</b>	<b>1,385,323</b>	<b>64,625</b>	<b>x</b>
Stock change, utilities and industry	..	.	.	.	.	.	..	.	.	.	.	..
<b>Transformed to other fuels:</b>												
Electricity by utilities	970	.	117,871	.	.	.	..	.	.	1,687	.	x
Electricity by industry	.	.	26,604	.	.	.	..	.	286	363	.	x
Coke and manufactured gases	89,467	.	.	.	.	.	89,467	.	.	.	.	89,467
Refined petroleum products	.	1,035,379	3,191	18,094	.	.	1,056,664	.	.	.	.	1,056,664
Steam generation	..	.	3,155	.	.	-4,258	-1,103	.	32	24	.	-1,047
<b>Net supply</b>	<b>19,412</b>	.	<b>947,284</b>	<b>65,912</b>	<b>461,979</b>	<b>4,258</b>	<b>1,486,490</b>	<b>x</b>	<b>22,666</b>	<b>1,383,249</b>	<b>64,625</b>	<b>3,028,591</b>
Producer consumption	.	.	..	x	17,982	.	..	.	.	134,051	..	152,282
Non-energy use	241	.	9,312	x	.	.	..	..	.	231,023	..	269,519
<b>Energy use, final demand</b>	<b>19,171</b>	.	<b>941,103</b>	<b>36,694</b>	<b>498,914</b>	<b>3,982</b>	..	<b>x</b>	<b>22,666</b>	<b>960,798</b>	..	<b>2,561,368</b>
<b>Total industrial</b>	<b>x</b>	.	<b>254,604</b>	<b>8,198</b>	<b>146,365</b>	<b>x</b>	..	<b>x</b>	<b>22,666</b>	<b>52,036</b>	..	<b>584,530</b>
Total mining and oil and gas extraction	.	.	5,052	4,430	16,814	.	..	.	.	7,912	..	34,208
Total manufacturing	x	.	245,690	2,436	129,551	x	..	78,040	22,666	24,303	..	525,307
Pulp and paper manufacturing	.	.	x	116	20,096	1,025	..	.	.	x	..	43,343
Iron and steel manufacturing	x	.	x	x	x	.	..	x	22,666	855	..	187,793
Aluminum and non-ferrous metal manufacturing	x	.	x	23	3,326	.	..	.	.	x	..	11,515
Cement manufacturing	x	.	x	x	x	.	..	x	.	x	..	22,149
Refined petroleum products manufacturing	.	.	x	x	4,884	.	..	.	.	x	..	18,982
Chemicals and fertilizers manufacturing	.	.	x	x	16,188	x	..	.	.	x	..	71,778
All other manufacturing	x	.	95,954	1,864	63,925	x	..	x	.	x	..	169,747
Forestry and logging and support activities for forestry	.	.	..	.	.	.	..	.	.	1,568	..	1,568
Construction	.	.	3,862	x	.	.	..	.	.	18,254	..	23,447
<b>Total transportation</b>	.	.	<b>30,990</b>	<b>5,277</b>	<b>2,024</b>	.	..	.	.	<b>842,252</b>	..	<b>880,543</b>
Railways	.	.	.	.	.	.	..	.	.	18,196	..	18,196
Total airlines	.	.	.	.	.	.	..	.	.	65,432	..	65,432
Canadian airlines	.	.	.	.	.	.	..	.	.	61,726	..	61,726
Foreign airlines	.	.	.	.	.	.	..	.	.	3,707	..	3,707
Total marine	.	.	.	.	.	.	..	.	.	19,927	..	19,927
Domestic marine	.	.	.	.	.	.	..	.	.	18,848	..	18,848
Foreign marine	.	.	.	.	.	.	..	.	.	1,079	..	1,079
Pipelines	.	.	30,369	.	493	.	..	.	.	219	..	31,081
Road transport and urban transit	.	.	466	5,277	1,531	.	..	.	.	160,234	..	167,508
Retail pump sales	.	.	155	.	.	.	..	.	.	578,244	..	578,399
Agriculture	.	.	23,494	3,167	8,726	2	..	.	.	23,880	..	59,269
Residential	.	.	391,254	8,242	172,375	2	..	.	.	18,675	..	590,548
Public administration	.	.	4,775	..	9,626	x	..	.	.	11,737	..	26,416
Commercial and other institutional	.	.	235,987	11,810	159,797	251	..	.	.	12,218	..	420,063
Statistical difference	x	.	..	25	..	276	..	x	.	x	..	40,011

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