

**Table 2-5**  
**Primary and secondary energy, terajoules — Nova Scotia**

	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	9,385	x	140,063	x	6,814	.	167,273	.	.	x	31,493	...
Exports	.	x	.	x	..	.	1,307	.	.	x	.	x
Imports	x	x	.	x	..	.	50,535	.	.	x	.	x
Inter-regional transfers	x	x	-105,374	-228	1,246	.	-103,776	.	.	x	.	x
Stock variation	.	x	183	1,498	.	.	x	.	.	x	.	x
Inter-product transfers	.	..	.	.	.	.	..	.	.	-23	.	-23
Other adjustments	..	x	341	..	.	.	x	.	.	x	.	x
<b>Availability</b>	<b>60,271</b>	<b>x</b>	<b>34,847</b>	<b>2,162</b>	<b>8,060</b>	<b>.</b>	<b>x</b>	<b>.</b>	<b>.</b>	<b>110,297</b>	<b>31,493</b>	<b>x</b>
Stock change, utilities and industry	..	.	.	.	.	.	.	.	.	.	.	..
<b>Transformed to other fuels:</b>												
Electricity by utilities	59,433	.	15,362	.	.	.	..	.	.	16,536	.	x
Electricity by industry	.	.	254	.	.	.	..	.	.	145	.	x
Coke and manufactured gases	.	.	.	.	.	.	..	.	.	.	.	.
Refined petroleum products	.	x	.	0	.	.	x	.	.	.	.	x
Steam generation	0	.	.	.	.	x	-73	.	.	..	.	-73
<b>Net supply</b>	<b>838</b>	<b>.</b>	<b>19,231</b>	<b>2,162</b>	<b>8,060</b>	<b>x</b>	<b>36,984</b>	<b>..</b>	<b>..</b>	<b>93,616</b>	<b>31,493</b>	<b>162,093</b>
Producer consumption	..	.	10,756	16	914	.	..	.	.	x	..	x
Non-energy use	.	.	.	..	.	.	..	..	.	x	..	x
<b>Energy use, final demand</b>	<b>x</b>	<b>.</b>	<b>x</b>	<b>2,145</b>	<b>35,903</b>	<b>x</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>91,732</b>	<b>..</b>	<b>137,350</b>
<b>Total industrial</b>												
<b>Total industrial</b>	<b>x</b>	<b>.</b>	<b>x</b>	<b>579</b>	<b>8,707</b>	<b>x</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>6,138</b>	<b>..</b>	<b>18,662</b>
Total mining and oil and gas extraction	.	.	.	17	127	.	..	.	.	865	..	1,009
Total manufacturing	x	.	x	x	8,581	x	..	.	.	x	..	14,872
Pulp and paper manufacturing	.	.	x	24	x	..	..	.	.	x	..	x
Iron and steel manufacturing	.	.	.	x	x	.	..	.	.	x	..	x
Aluminum and non-ferrous metal manufacturing	.	.	.	.	.	.	..	.	.	.	..	x
Cement manufacturing	x	.	.	0	x	.	..	.	.	x	..	x
Refined petroleum products manufacturing	.	.	.	0	x	.	..	.	.	.	..	x
Chemicals and fertilizers manufacturing	.	.	5	x	62	..	..	.	.	x	..	x
All other manufacturing	.	.	1,196	525	x	x	..	.	.	x	..	x
Forestry and logging and support activities for forestry	.	.	.	.	.	.	..	.	.	x	..	x
Construction	.	.	.	x	.	.	..	.	.	714	..	725
<b>Total transportation</b>												
<b>Total transportation</b>	<b>.</b>	<b>.</b>	<b>x</b>	<b>37</b>	<b>..</b>	<b>.</b>	<b>..</b>	<b>.</b>	<b>.</b>	<b>59,239</b>	<b>..</b>	<b>59,620</b>
Railways	.	.	.	.	.	.	..	.	.	1,386	..	1,386
Total airlines	.	.	.	.	.	.	..	.	.	3,753	..	3,753
Canadian airlines	.	.	.	.	.	.	..	.	.	3,575	..	3,575
Foreign airlines	.	.	.	.	.	.	..	.	.	178	..	178
Total marine	.	.	.	.	.	.	..	.	.	4,100	..	4,100
Domestic marine	.	.	.	.	.	.	..	.	.	3,755	..	3,755
Foreign marine	.	.	.	.	.	.	..	.	.	345	..	345
Pipelines	.	.	176	.	.	.	..	.	.	.	..	176
Road transport and urban transit	.	.	x	37	..	.	..	.	.	6,955	..	7,159
Retail pump sales	.	.	.	.	.	.	..	.	.	43,045	..	43,045
Agriculture	.	.	.	32	230	.	..	.	.	1,350	..	1,612
Residential	.	.	212	465	15,759	.	..	.	.	16,940	..	33,376
Public administration	.	.	1,512	..	415	.	..	.	.	4,723	..	6,650
Commercial and other institutional	.	.	2,265	1,032	10,792	.	..	.	.	3,342	..	17,431
Statistical difference	x	.	.	1	..	x	..	.	.	x	..	x

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