

11.7 Natural gas supply and demand (million cubic metres) (concluded)

Item	1979	1980	1981	1982
Demand				
Domestic demand	46 803	46 122	45 231	46 157
Industrial	18 632	18 448	17 368	16 029
Transportation	2 440	2 042	2 139	1 959
Residential and farm	11 161	11 465	11 570	12 996
Public administration	418	438	461	520
Commercial and institutional	8 938	8 509	9 101	10 022
Electrical generation	2 796	2 255	1 844	1 639
Non-energy use ¹	2 418	2 965	2 748	2 992
Export	28 059	22 972	21 696	22 081
Total, demand	74 862	69 094	66 927	68 238
Inventory change and other adjustments	732	-84	1 175	1 288

¹After field and plant use/loss and processing shrinkage.

²Transfer of one product to another product stream which has similar characteristics.

³Petrochemical feedstock.

11.8 Natural gas liquids production and value

Item	Gas plant production ¹ ('000 m ³)				Value (\$'000,000)			
	1979	1980	1981	1982	1979	1980	1981	1982
Propane	5 704	5 402	5 253	5 329	325	459	515	463
Saskatchewan	76	67	34	58	5	4	3	7
Alberta	5 542	5 260	5 155	5 202	315	450	507	452
British Columbia	85	76	64	69	5	5	4	4
Butane	3 621	3 366	3 151	3 223	318	424	440	497
Saskatchewan	37	31	18	18	5	4	2	3
Alberta	3 472	3 245	3 048	3 116	304	413	430	485
British Columbia	113	90	85	89	10	8	9	9
Ethane	3 631	4 356	4 700	4 248	242	343	447	..
Alberta	3 631	4 356	4 700	4 248	242	343	447	..
Total	12 957	13 124	13 104	12 800	887	1,227	1,405	..
Saskatchewan	113	98	52	76	10	8	5	10
Alberta	12 645	12 861	12 903	12 566	862	1,206	1,384	..
British Columbia	198	166	149	158	14	13	14	13

¹Net production.

11.9 Natural gas liquids (thousand cubic metres)

Item	1979	1980	1981	1982
Supply				
Gas plant production	12 957	13 124	13 104	12 800
Interproduct transfers	575	411	1 392	1 392
Butane to refineries for blending	-876	-891	-906	943
Propane and butane received from refineries ¹	1 451	1 302	2 298	2 335
Total, supply	13 532	13 535	14 496	14 192
Demand				