

Table A2.2: Economic Indicators, Newfoundland

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Supply Push																											
Total GDP (million \$[1986])[1]	7565.22	7831.34	8028.47	8408.98	8726.02	9339.91	9724.88	10203.23	10348.21	10512.56	10752.96	10917.44	11185.80	11443.34	11731.61	11741.45	11912.74	12187.19	12366.07	12569.73	12798.95	13046.06	13272.93	13512.93	13793.11	14024.50	
Commercial GDP	3613.67	3677.85	3747.91	3843.34	3932.73	4070.38	4171.83	4278.96	4355.57	4408.40	4468.34	4539.94	4616.71	4680.88	4744.83	4787.69	4844.83	4919.64	4985.28	5042.30	5086.76	5127.71	5150.79	5178.75	5214.66	5238.91	
Industrial GDP	1659.19	1550.00	1590.00	1720.00	1790.00	1890.00	1940.00	1990.00	1990.00	2020.00	2060.00	2060.00	2130.00	2200.00	2280.00	2280.00	2330.00	2400.00	2450.00	2510.00	2580.00	2660.00	2730.00	2810.00	2900.00	2970.00	
Population (thousand)	538.82	540.42	541.42	542.97	544.95	547.48	549.40	551.36	553.30	555.27	557.23	559.16	561.05	562.90	564.73	566.52	567.73	568.72	569.49	570.03	570.33	570.39	570.19	569.94	569.43	568.65	
Labour Force (thousand)	245.60	250.10	260.60	263.90	269.00	272.60	272.70	274.40	278.60	277.30	278.90	280.60	279.20	281.60	283.50	285.10	281.80	282.90	283.90	282.60	282.80	282.80	282.30	281.60	280.70	279.90	
Employment (thousand)	204.40	209.90	212.20	219.80	225.00	231.00	233.00	238.40	237.10	237.10	238.00	235.40	237.30	240.40	244.40	240.00	239.30	241.20	241.10	242.20	243.30	244.00	243.90	243.10	242.70	242.40	
Unemployment Rate (percent)	16.70	16.10	18.60	16.70	16.40	15.20	14.60	13.10	14.90	14.50	14.70	16.10	15.00	14.60	13.80	15.80	15.10	14.70	15.10	14.30	14.00	13.70	13.60	13.70	13.50	13.40	
Participation Rate (percent)	55.80	55.50	56.80	57.10	57.80	58.10	57.70	57.70	58.30	57.60	57.70	57.70	57.10	57.40	57.50	57.60	56.80	56.90	57.00	56.70	56.70	56.70	56.60	56.50	56.40	56.30	
Households (thousand)	195.25	196.13	196.88	197.81	198.98	200.35	201.80	203.26	204.78	206.51	208.27	210.03	211.80	213.57	215.33	217.07	218.61	220.08	221.49	222.84	224.10	225.26	226.33	227.39	228.36	229.25	
Personal Disposable Income (thousand \$[1986])	11.41	11.54	12.00	12.32	12.62	12.97	13.12	13.23	13.43	13.61	13.72	13.97	14.19	14.37	14.52	14.76	14.92	15.16	15.48	15.72	15.95	16.17	16.35	16.49	16.63	16.79	
Techno-Vert																											
Total GDP (million \$[1986])[1]	7565.22	7832.17	8036.44	8449.50	8769.96	9383.47	9810.40	10327.04	10504.71	10697.45	10962.43	11167.36	11487.99	11782.24	12119.78	12185.42	12407.39	12709.20	12927.36	13179.44	13460.85	13741.00	13991.10	14274.36	14625.26	14967.67	
Commercial GDP	3613.67	3677.26	3750.70	3870.63	3962.44	4099.33	4211.42	4327.64	4411.34	4469.32	4532.01	4611.02	4698.62	4767.05	4838.13	4892.39	4956.34	5029.41	5094.61	5150.75	5196.79	5233.67	5248.62	5272.15	5312.33	5356.30	
Industrial GDP	1659.19	1550.00	1600.00	1720.00	1790.00	1900.00	1950.00	2000.00	2010.00	2040.00	2090.00	2100.00	2170.00	2240.00	2340.00	2340.00	2400.00	2470.00	2530.00	2610.00	2690.00	2770.00	2850.00	2930.00	3040.00	3130.00	
Population (thousand)	538.82	540.42	541.42	542.97	544.95	547.48	549.40	551.36	553.30	555.27	557.23	559.16	561.05	562.90	564.73	566.52	567.73	568.72	569.49	570.03	570.33	570.39	570.19	569.94	569.43	568.65	
Labour Force (thousand)	245.60	250.00	261.00	264.00	270.00	273.00	273.00	275.00	280.00	279.00	281.00	283.00	282.00	285.00	287.00	289.00	286.00	288.00	290.00	289.00	289.00	288.00	288.00	287.00	286.00	285.00	
Employment (thousand)	204.40	210.00	213.00	221.00	226.00	232.00	234.00	239.00	237.00	237.00	237.00	234.00	236.00	239.00	243.00	238.00	237.00	238.00	237.00	238.00	238.00	238.00	237.00	236.00	235.00	235.00	
Unemployment Rate (percent)	16.70	16.00	18.50	16.40	16.10	15.00	14.50	13.20	15.30	15.10	15.50	17.30	16.30	16.10	15.40	17.80	17.30	17.20	18.10	17.60	17.50	17.30	17.40	17.70	17.60	17.30	
Participation Rate (percent)	55.80	55.50	56.90	57.20	58.00	58.20	57.80	57.90	58.50	58.00	58.10	58.20	57.60	58.00	58.30	58.50	57.70	57.90	58.20	57.90	57.90	57.80	57.70	57.50	57.40	57.30	
Households (thousand)	195.25	196.13	196.88	197.81	198.97	200.32	201.74	203.17	204.64	206.32	208.01	209.71	211.40	213.07	214.75	216.37	217.79	219.14	220.41	221.62	222.72	223.71	224.60	225.50	226.32	227.07	
Personal Disposable Income (thousand \$[1986])	11.41	11.53	11.99	12.42	12.74	13.09	13.35	13.52	13.77	14.00	14.13	14.49	14.77	15.01	15.18	15.49	15.69	15.91	16.21	16.39	16.56	16.72	16.84	16.94	17.11	17.33	

[1] The sum of the commercial GDP and industrial GDP used by the NEB in its energy projections is less than total GDP. A number of activities are excluded from the NEB definitions either because the value of the goods and services provided is not directly associated with energy consumption (e.g., broadcasting and telecommunications) or, the energy consumption is captured in other sectors (e.g., transportation).

Source: Informetrica Limited, Statistics Canada, NEB

Table A2.3: Economic Indicators, Prince Edward Island

Supply Push																										
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Total GDP (million \$[1986])[1]	2161.43	2208.61	2245.40	2305.20	2354.18	2402.75	2442.65	2481.54	2530.26	2571.73	2615.30	2674.00	2726.22	2758.99	2790.96	2828.74	2870.28	2913.24	2952.99	2989.26	3021.10	3054.99	3081.67	3111.87	3148.15	3174.48
Commercial GDP	1119.67	1135.12	1157.55	1180.00	1199.71	1221.00	1239.37	1255.61	1275.54	1287.90	1301.42	1320.49	1338.93	1351.65	1363.76	1377.32	1392.52	1409.46	1425.04	1437.83	1446.97	1455.88	1460.62	1466.57	1474.98	1481.11
Industrial GDP	317.43	333.00	340.00	354.00	364.00	372.00	377.00	385.00	395.00	407.00	417.00	433.00	445.00	449.00	453.00	459.00	464.00	470.00	475.00	480.00	485.00	491.00	496.00	502.00	511.00	515.00
Population (thousand)	138.93	139.06	139.35	139.64	139.94	140.28	140.65	141.05	141.46	141.88	142.30	142.74	143.19	143.66	144.13	144.64	144.98	145.32	145.65	145.97	146.29	146.59	146.89	147.22	147.53	147.83
Labour Force (thousand)	73.30	74.60	74.00	74.50	75.10	76.00	76.60	77.00	77.30	77.70	78.00	78.40	78.60	78.80	78.90	79.20	79.30	79.30	79.30	79.30	79.30	79.40	79.40	79.40	79.50	79.60
Employment (thousand)	64.50	65.80	66.10	66.70	67.40	68.10	68.60	69.20	69.70	70.20	70.60	71.00	71.40	71.70	71.90	72.00	72.00	72.00	72.20	72.40	72.50	72.40	72.20	71.80	71.50	71.50
Unemployment Rate (percent)	12.00	11.80	10.70	10.40	10.30	10.40	10.40	10.10	9.80	9.60	9.60	9.40	9.10	8.90	8.90	9.10	9.20	9.10	9.00	8.70	8.60	8.70	9.10	9.60	10.00	10.10
Participation Rate (percent)	68.70	67.10	66.50	66.60	66.80	67.10	67.20	67.20	67.10	67.10	67.10	67.10	67.00	66.90	66.80	66.70	66.60	66.60	66.50	66.40	66.30	66.20	66.10	66.00	66.00	65.90
Households (thousand)	52.40	52.57	52.82	53.05	53.29	53.53	53.86	54.21	54.58	55.01	55.45	55.91	56.37	56.85	57.32	57.81	58.24	58.66	59.10	59.53	59.97	60.40	60.83	61.27	61.72	62.17
Personal Disposable Income (thousand \$[1986])	11.70	11.90	12.06	12.30	12.60	12.89	13.09	13.20	13.33	13.49	13.58	13.76	13.97	14.12	14.27	14.43	14.64	14.87	15.08	15.29	15.48	15.69	15.90	16.10	16.31	16.48
Techno-Vert																										
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Total GDP (million \$[1986])[1]	2161.43	2208.10	2248.84	2316.94	2366.81	2414.94	2465.36	2512.68	2567.91	2614.45	2661.86	2729.35	2794.17	2834.19	2878.13	2929.45	2982.80	3030.84	3079.50	3127.21	3171.68	3211.96	3241.09	3278.80	3330.11	3383.56
Commercial GDP	1119.67	1134.90	1158.66	1186.54	1206.34	1226.77	1247.84	1265.99	1286.69	1299.06	1311.95	1331.97	1353.16	1366.38	1380.43	1396.31	1412.77	1428.68	1444.07	1457.13	1467.22	1474.46	1475.21	1478.19	1486.23	1496.42
Industrial GDP	317.43	333.00	341.00	357.00	367.00	375.00	383.00	392.00	404.00	418.00	429.00	447.00	463.00	469.00	476.00	486.00	496.00	504.00	512.00	521.00	531.00	540.00	547.00	558.00	573.00	587.00
Population (thousand)	138.93	139.06	139.35	139.64	139.94	140.28	140.65	141.05	141.46	141.88	142.30	142.74	143.19	143.66	144.13	144.64	144.98	145.32	145.65	145.97	146.29	146.59	146.89	147.22	147.53	147.83
Labour Force (thousand)	73.30	74.60	74.10	74.60	75.20	76.10	76.70	77.30	77.70	78.20	78.70	79.10	79.50	79.80	80.10	80.50	80.80	81.00	81.30	81.40	81.60	81.40	81.30	81.30	81.30	81.30
Employment (thousand)	64.50	65.80	66.20	67.00	67.70	68.30	68.90	69.60	70.10	70.70	71.00	71.60	72.20	72.60	72.90	73.20	73.30	73.40	73.40	73.50	73.60	73.40	73.10	72.60	72.50	72.80
Unemployment Rate (percent)	12.00	11.70	10.60	10.10	10.00	10.20	10.20	10.00	9.71	9.56	9.73	9.56	9.13	9.02	9.01	9.10	9.30	9.43	9.72	9.73	9.79	9.73	10.20	10.70	10.90	10.40
Participation Rate (percent)	68.70	67.10	66.60	66.70	66.90	67.20	67.40	67.40	67.40	67.50	67.60	67.70	67.70	67.80	67.80	67.90	68.00	68.10	68.10	68.10	68.10	67.90	67.70	67.60	67.50	67.30
Households (thousand)	52.40	52.57	52.82	53.05	53.28	53.52	53.85	54.19	54.54	54.96	55.38	55.82	56.26	56.71	57.17	57.62	58.02	58.41	58.81	59.20	59.59	59.98	60.36	60.76	61.16	61.57
Personal Disposable Income (thousand \$[1986])	11.70	11.89	12.05	12.38	12.69	12.98	13.27	13.41	13.56	13.73	13.83	14.05	14.28	14.45	14.62	14.80	15.02	15.23	15.44	15.62	15.75	15.84	15.91	15.99	16.12	16.21

[1] The sum of the commercial GDP and industrial GDP used by the NEB in its energy projections is less than total GDP. A number of activities are excluded from the NEB definitions either because the value of the goods and services provided is not directly associated with energy consumption (e.g., broadcasting and telecommunications) or, the energy consumption is captured in other sectors (e.g., transportation).
Source: Informetrica Limited, Statistics Canada, NEB

Table A2.4: Economic Indicators, Nova Scotia

Supply Push																											
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Total GDP (million \$[1986])[1]	15550.85	15694.63	15920.55	16354.77	16679.30	17013.85	17289.63	17606.45	17978.48	18290.27	18630.62	19090.07	19489.37	19732.65	19980.60	20285.30	20655.30	21042.42	21413.12	21759.11	22070.31	22402.04	22694.39	23014.93	23370.86	23610.64	
Commercial GDP	8092.21	8092.90	8251.05	8412.75	8536.06	8681.54	8809.82	8932.19	9059.08	9150.77	9250.62	9385.57	9514.67	9597.04	9678.24	9769.99	9884.11	10015.21	10136.99	10245.73	10327.17	10408.59	10464.03	10536.21	10624.52	10684.53	
Industrial GDP	2990.69	3010.00	3030.00	3160.00	3230.00	3290.00	3300.00	3370.00	3470.00	3560.00	3650.00	3790.00	3900.00	3940.00	3980.00	4050.00	4140.00	4230.00	4320.00	4400.00	4470.00	4560.00	4640.00	4730.00	4820.00	4860.00	
Population (thousand)	941.00	944.24	945.09	946.22	947.69	949.35	951.19	953.09	955.07	957.12	959.27	961.13	963.05	965.01	967.03	969.21	970.64	971.95	973.13	974.18	975.10	975.90	976.55	977.41	978.12	978.70	
Labour Force (thousand)	461.60	467.10	468.20	476.60	478.80	482.60	487.10	490.80	491.00	495.00	497.40	499.30	500.40	502.00	503.40	504.50	505.20	505.80	506.30	507.20	507.60	508.30	508.10	508.00	507.80	507.50	
Employment (thousand)	419.50	422.50	422.60	427.90	431.70	436.10	438.90	443.50	447.20	449.80	451.70	454.70	457.60	459.80	461.20	462.20	463.30	465.10	467.30	470.00	471.80	472.80	472.40	471.20	470.70	471.20	
Unemployment Rate (percent)	9.10	9.50	9.70	10.20	9.80	9.60	9.90	9.60	8.90	9.10	9.20	8.90	8.60	8.40	8.40	8.40	8.30	8.00	7.70	7.30	7.00	7.00	7.00	7.20	7.30	7.10	
Participation Rate (percent)	61.70	61.80	61.90	62.70	62.60	62.70	63.00	63.10	62.90	63.10	63.10	63.20	63.10	63.20	63.30	63.20	63.30	63.30	63.30	63.40	63.40	63.50	63.50	63.50	63.50	63.40	63.40
Households (thousand)	368.24	370.71	372.45	374.08	375.86	377.67	379.97	382.28	384.81	387.65	390.57	393.39	396.25	399.15	402.09	405.08	407.78	410.46	413.12	415.77	418.39	420.94	423.43	426.03	428.61	431.18	
Personal Disposable Income (thousand \$[1986])	11.58	11.57	11.78	12.09	12.36	12.60	12.75	12.85	12.93	13.07	13.16	13.31	13.49	13.63	13.78	13.93	14.11	14.32	14.52	14.72	14.90	15.11	15.30	15.49	15.68	15.83	

[1] The sum of the commercial GDP and industrial GDP used by the NEB in its energy projections is less than total GDP. A number of activities are excluded from the NEB definitions either because the value of the goods and services provided is not directly associated with energy consumption (e.g., broadcasting and telecommunications) or, the energy consumption is captured in other sectors (e.g., transportation).

Source: Informetrica Limited, Statistics Canada, NEB

Techno-Vert																										
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Total GDP (million \$[1986])[1]	15550.85	15613.92	15941.69	16443.37	16775.78	17112.63	17456.43	17833.70	18254.50	18608.93	18985.21	19508.69	19999.28	20300.43	20642.70	21051.07	21513.81	21945.67	22386.23	22821.53	23229.09	23615.12	23939.24	24324.68	24795.64	25233.62
Commercial GDP	8092.21	8090.71	8258.35	8469.93	8597.10	8743.00	8897.36	9041.16	9183.45	9288.23	9397.38	9552.62	9716.00	9817.96	9932.31	10058.73	10201.06	10344.03	10483.56	10614.85	10721.26	10808.19	10858.01	10932.34	11042.75	11159.72
Industrial GDP	2990.69	2930.00	3040.00	3180.00	3250.00	3310.00	3340.00	3420.00	3540.00	3640.00	3740.00	3900.00	4040.00	4090.00	4160.00	4260.00	4390.00	4500.00	4610.00	4730.00	4850.00	4970.00	5080.00	5210.00	5360.00	5490.00
Population (thousand)	941.00	944.24	945.09	946.22	947.69	949.35	951.19	953.09	955.07	957.12	959.27	961.13	963.05	965.01	967.03	969.21	970.64	971.95	973.13	974.18	975.10	975.90	976.55	977.41	978.12	978.70
Labour Force (thousand)	461.60	467.00	469.00	478.00	480.00	484.00	489.00	493.00	493.00	498.00	500.00	503.00	504.00	506.00	509.00	510.00	512.00	513.00	514.00	515.00	515.00	513.00	512.00	511.00	510.00	509.00
Employment (thousand)	419.50	423.00	423.00	430.00	434.00	438.00	440.00	445.00	448.00	450.00	452.00	454.00	457.00	459.00	460.00	461.00	462.00	464.00	463.00	464.00	464.00	463.00	461.00	458.00	457.00	458.00
Unemployment Rate (percent)	9.10	9.51	9.69	9.98	9.52	9.51	9.94	9.74	9.14	9.51	9.73	9.65	9.37	9.36	9.56	9.62	9.69	9.68	9.81	9.86	9.82	9.68	10.00	10.40	10.40	10.00
Participation Rate (percent)	61.70	61.80	61.90	62.80	62.70	62.90	63.20	63.40	63.10	63.40	63.50	63.60	63.60	63.70	63.90	64.00	64.10	64.20	64.20	64.30	64.30	64.00	64.00	63.90	63.80	63.70
Households (thousand)	368.24	370.71	372.45	374.08	375.84	377.61	379.86	382.11	384.54	387.27	390.06	392.74	395.45	398.18	400.94	403.70	406.17	408.60	411.00	413.37	415.66	417.88	420.02	422.30	424.58	426.87
Personal Disposable Income (thousand \$[1986])	11.58	11.55	11.77	12.18	12.45	12.71	12.98	13.13	13.24	13.41	13.53	13.77	14.02	14.23	14.46	14.67	14.91	15.15	15.38	15.61	15.78	15.91	16.03	16.13	16.28	16.42

Table A2.5: Economic Indicators, New Brunswick

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Supply Push																											
Total GDP (million \$[1986])[1]	12390.38	12327.95	12398.05	12797.01	13115.35	13478.84	13752.86	14038.00	14339.99	14623.69	14933.02	15309.58	15650.89	15878.72	16106.92	16358.60	16648.95	16948.86	17233.60	17504.74	17753.13	18017.93	18252.51	18516.70	18820.32	19061.86	
Commercial GDP	6008.97	6068.48	6127.61	6285.37	6421.66	6566.65	6694.07	6817.87	6951.03	7045.01	7144.47	7268.16	7389.35	7478.31	7564.49	7655.30	7763.04	7882.90	7993.78	8093.86	8171.52	8247.78	8303.60	8373.46	8456.89	8522.69	
Industrial GDP	2733.95	2570.00	2580.00	2710.00	2810.00	2900.00	2950.00	3020.00	3110.00	3200.00	3310.00	3440.00	3540.00	3590.00	3640.00	3690.00	3760.00	3820.00	3880.00	3940.00	4000.00	4080.00	4150.00	4230.00	4320.00	4390.00	
Population (thousand)	756.60	759.27	760.82	762.57	764.28	766.14	768.01	769.92	771.84	773.80	775.80	777.42	778.99	780.55	782.11	783.76	784.79	785.69	786.46	787.10	787.61	787.98	788.22	788.59	788.82	788.91	
Labour Force (thousand)	371.80	375.40	373.80	379.60	386.10	387.80	390.20	393.00	395.70	398.10	400.60	402.30	403.80	405.10	406.20	407.10	407.40	407.60	407.70	407.80	408.10	408.20	407.90	407.50	407.10	406.80	
Employment (thousand)	334.50	333.00	330.90	336.60	341.60	346.40	349.50	353.50	357.10	360.60	363.40	366.90	370.20	372.50	374.10	375.20	376.00	377.20	378.60	380.40	381.70	382.20	381.80	381.10	381.00	381.90	
Unemployment Rate (percent)	10.00	11.30	11.50	11.30	11.50	10.70	10.40	10.10	9.80	9.50	9.30	8.80	8.30	8.10	7.90	7.90	7.70	7.50	7.20	6.70	6.50	6.40	6.40	6.50	6.40	6.10	
Participation Rate (percent)	61.60	61.30	60.70	61.40	62.00	61.90	61.90	62.00	62.10	62.20	62.30	62.30	62.30	62.30	62.30	62.30	62.30	62.20	62.10	62.10	62.10	62.10	62.00	61.90	61.90	61.80	
Households (thousand)	291.54	293.30	294.77	296.17	297.57	298.99	300.85	302.71	304.68	307.00	309.37	311.63	313.89	316.15	318.42	320.71	322.76	324.78	326.78	328.76	330.69	332.56	334.36	336.25	338.11	339.95	
Personal Disposable Income (thousand \$[1986])	11.35	11.53	11.75	12.07	12.45	12.71	12.87	12.99	13.14	13.35	13.47	13.64	13.86	14.04	14.22	14.40	14.63	14.87	15.11	15.34	15.55	15.78	16.00	16.20	16.40	16.55	
Techno-Vert																											
Total GDP (million \$[1986])[1]	12390.38	12325.29	12414.29	12857.91	13180.54	13542.17	13868.75	14199.98	14541.98	14859.63	15193.08	15618.11	16028.98	16295.53	16585.98	16904.91	17260.04	17587.36	17920.29	18253.37	18568.67	18865.87	19112.03	19411.02	19784.19	20156.80	
Commercial GDP	6008.97	6067.16	6133.43	6321.36	6458.96	6599.68	6740.50	6874.02	7009.66	7101.99	7194.58	7316.98	7446.08	7530.51	7617.32	7708.14	7807.75	7902.95	7991.35	8066.02	8117.90	8149.72	8145.94	8154.35	8181.78	8212.90	
Industrial GDP	2733.95	2570.00	2580.00	2720.00	2820.00	2910.00	2970.00	3050.00	3160.00	3270.00	3380.00	3530.00	3660.00	3720.00	3780.00	3860.00	3950.00	4030.00	4120.00	4210.00	4310.00	4420.00	4520.00	4630.00	4780.00	4910.00	
Population (thousand)	756.60	759.27	760.82	762.57	764.28	766.14	768.01	769.92	771.84	773.80	775.80	777.42	778.99	780.55	782.11	783.76	784.79	785.69	786.46	787.10	787.61	787.98	788.22	788.59	788.82	788.91	
Labour Force (thousand)	371.80	375.00	374.00	380.00	387.00	389.00	391.00	395.00	398.00	400.00	403.00	405.00	407.00	409.00	411.00	412.00	413.00	414.00	415.00	415.00	415.00	414.00	413.00	412.00	411.00	410.00	
Employment (thousand)	334.50	333.00	331.00	338.00	343.00	348.00	351.00	355.00	358.00	361.00	364.00	367.00	370.00	372.00	373.00	374.00	374.00	375.00	374.00	374.00	374.00	372.00	370.00	367.00	366.00	366.00	
Unemployment Rate (percent)	10.00	11.30	11.50	11.10	11.30	10.60	10.40	10.10	9.91	9.77	9.85	9.56	9.20	9.19	9.22	9.37	9.53	9.60	9.92	9.86	10.00	10.00	10.50	10.90	11.00	10.70	
Participation Rate (percent)	61.60	61.30	60.80	61.40	62.20	62.10	62.10	62.30	62.40	62.60	62.70	62.80	62.90	63.00	63.10	63.10	63.20	63.20	63.30	63.20	63.20	63.20	62.90	62.80	62.60	62.30	
Households (thousand)	291.54	293.30	294.77	296.16	297.56	298.94	300.76	302.58	304.47	306.70	308.98	311.13	313.27	315.40	317.53	319.65	321.52	323.35	325.15	326.91	328.60	330.21	331.74	333.38	335.01	336.63	
Personal Disposable Income (thousand \$[1986])	11.35	11.52	11.74	12.14	12.54	12.81	13.07	13.24	13.43	13.67	13.82	14.08	14.37	14.63	14.87	15.11	15.41	15.69	15.98	16.24	16.47	16.66	16.85	17.02	17.22	17.42	

[1] The sum of the commercial GDP and industrial GDP used by the NEB in its energy projections is less than total GDP. A number of activities are excluded from the NEB definitions either because the value of the goods and services provided is not directly associated with energy consumption (e.g., broadcasting and telecommunications) or, the energy consumption is captured in other sectors (e.g., transportation).

Source: Informetrica Limited, Statistics Canada, NEB

Table A2.6: Economic Indicators, Québec

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Supply Push																											
Total GDP (million \$[1986])[1]	140808.80	141891.49	143721.78	149005.45	153728.01	158245.50	162017.59	165398.23	170295.95	174522.68	179464.70	186292.88	191458.59	193922.11	196332.62	199710.38	204243.34	208996.27	213648.03	217586.75	221056.73	225192.79	229320.54	233778.17	238362.84	240674.82	
Commercial GDP	70748.95	71696.60	72127.72	74229.01	76100.91	78074.07	79941.54	81576.24	83512.95	84816.76	86419.73	88400.84	90145.62	91202.86	92279.28	93566.87	95149.14	96862.01	98445.90	99759.12	100759.96	101838.70	102736.93	103837.19	105033.19	105734.41	
Industrial GDP	42182.25	41100.00	42000.00	44100.00	46000.00	47500.00	48500.00	49300.00	51300.00	53300.00	55500.00	59000.00	61200.00	61800.00	62300.00	63400.00	65200.00	67100.00	68900.00	70400.00	71700.00	73500.00	75400.00	77400.00	79300.00	79800.00	
Population (thousand)	7372.45	7404.89	7447.09	7490.38	7533.70	7577.44	7621.47	7665.29	7708.70	7751.67	7794.21	7836.35	7878.38	7920.06	7961.31	8003.64	8039.82	8074.73	8108.33	8140.59	8171.49	8200.98	8229.04	8258.50	8286.46	8312.89	
Labour Force (thousand)	3753.20	3799.70	3844.70	3899.80	3950.90	3994.60	4041.30	4097.50	4134.90	4172.30	4204.10	4238.10	4265.20	4282.50	4299.20	4318.20	4332.10	4343.30	4352.30	4360.50	4367.80	4374.40	4381.20	4387.10	4392.10	4396.80	
Employment (thousand)	3437.70	3472.20	3492.90	3549.30	3615.90	3684.10	3744.10	3797.80	3851.10	3889.80	3931.30	3983.10	4022.70	4049.90	4072.60	4091.60	4110.90	4133.30	4158.80	4186.40	4205.80	4221.80	4229.70	4233.60	4243.50	4257.00	
Unemployment Rate (percent)	8.40	8.60	9.20	9.00	8.50	7.80	7.40	7.30	6.90	6.80	6.50	6.00	5.70	5.40	5.30	5.20	5.10	4.80	4.40	4.00	3.70	3.50	3.50	3.50	3.40	3.20	
Participation Rate (percent)	63.20	63.90	64.20	64.50	64.80	64.80	64.90	65.20	65.10	65.20	65.10	65.10	65.10	65.10	64.90	64.80	64.70	64.60	64.50	64.40	64.30	64.20	64.00	63.90	63.80	63.70	63.60
Households (thousand)	3106.27	3136.64	3173.15	3205.48	3236.75	3268.69	3301.92	3336.46	3373.10	3411.71	3449.64	3486.80	3523.81	3561.19	3599.19	3638.16	3674.76	3711.07	3747.20	3783.19	3819.00	3854.42	3889.36	3925.16	3960.65	3995.95	
Personal Disposable Income (thousand \$[1986])	12.48	12.64	12.88	13.25	13.64	13.94	14.17	14.32	14.50	14.62	14.75	14.93	15.13	15.26	15.42	15.59	15.81	16.02	16.21	16.36	16.49	16.64	16.80	16.98	17.14	17.25	
Techno-Vert																											
Total GDP (million \$[1986])[1]	140808.80	141861.42	143945.86	149736.57	154506.71	159033.05	163522.41	167621.31	173086.18	177836.54	183275.91	190987.47	197447.75	200812.43	204746.19	209827.14	215864.93	221186.33	227070.51	232674.39	238071.82	243621.97	248853.69	255029.46	262135.92	268400.69	
Commercial GDP	70748.95	71681.27	72191.97	74647.66	76553.84	78532.30	80661.19	82550.61	84695.57	86197.22	87984.88	90325.25	92622.71	94039.37	95631.90	97482.78	99581.53	101634.23	103677.28	105516.82	107119.84	108613.13	109765.74	111237.14	113067.59	114815.63	
Industrial GDP	42182.25	41100.00	42100.00	44300.00	46200.00	47600.00	48900.00	49900.00	52100.00	54200.00	56600.00	60300.00	62900.00	63800.00	64900.00	66800.00	69200.00	71100.00	73400.00	75600.00	77900.00	80400.00	83000.00	86000.00	89300.00	91900.00	
Population (thousand)	7372.45	7404.89	7447.09	7490.38	7533.70	7577.44	7621.47	7665.29	7708.70	7751.67	7794.21	7836.35	7878.38	7920.06	7961.31	8003.64	8039.82	8074.73	8108.33	8140.59	8171.49	8200.98	8229.04	8258.50	8286.46	8312.89	
Labour Force (thousand)	3753.20	3800.00	3850.00	3900.00	3960.00	4000.00	4050.00	4120.00	4160.00	4200.00	4240.00	4290.00	4320.00	4350.00	4380.00	4410.00	4430.00	4460.00	4470.00	4490.00	4510.00	4510.00	4520.00	4530.00	4530.00	4540.00	
Employment (thousand)	3437.70	3470.00	3500.00	3570.00	3630.00	3700.00	3760.00	3820.00	3880.00	3920.00	3970.00	4020.00	4070.00	4100.00	4140.00	4160.00	4190.00	4210.00	4230.00	4260.00	4290.00	4310.00	4320.00	4330.00	4360.00	4400.00	
Unemployment Rate (percent)	8.40	8.57	9.11	8.67	8.19	7.50	7.10	7.14	6.72	6.71	6.54	6.11	5.75	5.64	5.47	5.49	5.48	5.58	5.42	5.12	4.86	4.36	4.36	4.32	3.90	3.16	
Participation Rate (percent)	63.20	63.90	64.20	64.60	64.90	64.90	65.10	65.50	65.50	65.60	65.70	65.80	65.90	66.00	66.00	66.00	66.10	66.20	66.20	66.20	66.20	66.00	65.90	65.80	65.70	65.70	
Households (thousand)	3106.27	3136.64	3173.15	3205.51	3236.66	3268.25	3301.04	3334.96	3370.63	3408.06	3444.74	3480.52	3516.00	3551.69	3588.00	3624.58	3658.77	3692.48	3725.84	3758.97	3791.61	3823.67	3855.14	3887.85	3920.52	3953.22	
Personal Disposable Income (thousand \$[1986])	12.48	12.63	12.88	13.32	13.72	14.03	14.36	14.55	14.77	14.91	15.05	15.36	15.66	15.88	16.12	16.39	16.71	17.01	17.29	17.54	17.76	17.94	18.11	18.30	18.54	18.77	

[1] The sum of the commercial GDP and industrial GDP used by the NEB in its energy projections is less than total GDP. A number of activities are excluded from the NEB definitions either because the value of the goods and services provided is not directly associated with energy consumption (e.g., broadcasting and telecommunications) or, the energy consumption is captured in other sectors (e.g., transportation).

Source: Informetrica Limited, Statistics Canada, NEB

Table A2.7: Economic Indicators, Ontario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Supply Push																											
Total GDP (million \$[1986])[1]	272422.40	275468.39	280919.74	292405.51	301955.28	311058.07	317773.38	323653.17	334483.72	344116.76	355134.70	372127.89	384308.12	388917.66	392902.31	399544.61	410051.74	421481.71	432877.50	442196.16	450022.67	459453.89	469296.05	479722.73	490073.82	493555.19	
Commercial GDP	133532.30	137001.26	138668.85	143311.67	147195.05	151203.09	154666.16	157844.98	161924.94	164961.58	168448.39	173247.97	177358.47	179677.35	181947.43	184711.51	188507.73	192679.94	196584.51	199899.48	202449.86	205178.86	207631.40	210552.57	213670.92	215217.29	
Industrial GDP	89440.67	87200.00	89800.00	94700.00	98500.00	102000.00	103000.00	104000.00	109000.00	114000.00	120000.00	129000.00	135000.00	136000.00	136000.00	138000.00	143000.00	148000.00	153000.00	157000.00	160000.00	165000.00	170000.00	176000.00	181000.00	181000.00	
Population (thousand)	11669.34	11816.52	11957.26	12087.26	12212.34	12333.33	12451.31	12566.62	12679.77	12790.81	12899.73	13002.28	13097.89	13191.32	13280.63	13362.84	13456.62	13548.81	13639.01	13726.64	13811.09	13891.76	13968.21	14044.86	14116.52	14182.76	
Labour Force (thousand)	6227.80	6373.20	6482.90	6556.80	6631.00	6730.50	6811.70	6889.40	6954.70	7031.00	7111.40	7181.20	7229.20	7274.70	7318.10	7352.30	7393.60	7427.60	7454.80	7478.80	7501.00	7528.70	7555.30	7585.40	7614.10	7637.50	
Employment (thousand)	5872.30	5970.10	6008.40	6111.30	6213.40	6305.80	6358.40	6416.80	6502.10	6575.20	6646.90	6754.60	6838.10	6886.50	6922.30	6955.90	7012.00	7071.90	7134.00	7199.50	7246.40	7286.40	7312.70	7334.50	7368.60	7396.70	
Unemployment Rate (percent)	5.70	6.30	7.30	6.80	6.30	6.30	6.70	6.90	6.50	6.50	6.50	5.90	5.40	5.30	5.40	5.20	4.80	4.30	3.70	3.40	3.20	3.20	3.30	3.20	3.20		
Participation Rate (percent)	67.10	67.00	66.90	66.80	66.60	66.70	66.60	66.50	66.40	66.30	66.30	66.20	66.10	66.00	65.80	65.70	65.60	65.50	65.30	65.10	64.90	64.70	64.60	64.50	64.40	64.20	
Households (thousand)	4407.46	4495.04	4586.51	4667.41	4743.51	4820.26	4891.74	4962.91	5039.27	5111.96	5183.90	5253.23	5319.98	5386.57	5452.35	5515.65	5584.40	5653.16	5721.94	5790.52	5858.45	5925.17	5990.43	6056.33	6120.89	6184.05	
Personal Disposable Income (thousand \$[1986])	14.39	14.54	14.74	15.15	15.54	15.82	16.06	16.23	16.45	16.60	16.75	17.00	17.24	17.41	17.61	17.83	18.08	18.34	18.57	18.77	18.91	19.10	19.29	19.50	19.71	19.85	
Techno-Vert																											
Total GDP (million \$[1986])[1]	272422.40	275410.12	281812.01	294365.66	304079.24	313231.93	321375.90	328835.53	340792.64	351443.68	363400.72	382072.29	396984.25	403816.58	411478.39	422325.03	436288.98	449429.90	463408.10	476416.21	488807.20	501727.26	514284.91	529063.51	545806.52	559556.07	
Commercial GDP	133532.30	136968.58	138897.54	144186.61	148119.90	152106.50	156137.26	159917.95	164448.55	167909.46	171784.78	177340.48	182682.83	185898.32	189420.60	193564.02	198577.90	203522.34	208464.33	213049.28	217108.50	220917.24	224052.08	227981.12	232774.84	237097.83	
Industrial GDP	89440.67	87100.00	90400.00	95600.00	99400.00	103000.00	105000.00	107000.00	112000.00	117000.00	123000.00	133000.00	140000.00	141000.00	143000.00	148000.00	154000.00	159000.00	166000.00	172000.00	177000.00	184000.00	191000.00	199000.00	208000.00	215000.00	
Population (thousand)	11669.34	11816.52	11957.26	12087.26	12212.34	12333.33	12451.31	12566.62	12679.77	12790.81	12899.73	13002.28	13097.89	13191.32	13280.63	13362.84	13456.62	13548.81	13639.01	13726.64	13811.09	13891.76	13968.21	14044.86	14116.52	14182.76	
Labour Force (thousand)	6227.80	6370.00	6490.00	6560.00	6630.00	6730.00	6820.00	6900.00	6980.00	7070.00	7170.00	7250.00	7320.00	7380.00	7440.00	7500.00	7560.00	7620.00	7670.00	7720.00	7760.00	7780.00	7810.00	7840.00	7870.00	7890.00	
Employment (thousand)	5872.30	5970.00	6020.00	6140.00	6250.00	6330.00	6390.00	6450.00	6540.00	6610.00	6690.00	6800.00	6890.00	6940.00	6980.00	7030.00	7090.00	7150.00	7190.00	7250.00	7290.00	7320.00	7340.00	7350.00	7400.00	7450.00	
Unemployment Rate (percent)	5.70	6.26	7.21	6.38	5.75	5.85	6.29	6.60	6.34	6.45	6.67	6.26	5.83	5.95	6.19	6.29	6.27	6.18	6.28	6.16	6.14	5.89	6.07	6.23	6.00	5.59	
Participation Rate (percent)	67.10	67.00	67.00	66.90	66.70	66.80	66.80	66.80	66.70	66.80	66.90	67.00	67.00	67.00	67.10	67.20	67.30	67.30	67.40	67.40	67.30	67.00	66.90	66.80	66.70	66.50	
Households (thousand)	4407.46	4495.04	4586.51	4665.33	4739.06	4813.06	4881.59	4951.77	5026.64	5097.53	5167.56	5234.77	5299.20	5363.21	5426.39	5486.15	5551.30	5616.15	5680.74	5744.92	5807.98	5869.47	5929.32	5990.34	6050.35	6109.24	
Personal Disposable Income (thousand \$[1986])	14.39	14.52	14.74	15.25	15.65	15.94	16.36	16.61	16.90	17.09	17.29	17.69	18.08	18.40	18.73	19.09	19.49	19.86	20.23	20.56	20.83	21.06	21.26	21.48	21.78	22.05	

[1] The sum of the commercial GDP and industrial GDP used by the NEB in its energy projections is less than total GDP. A number of activities are excluded from the NEB definitions either because the value of the goods and services provided is not directly associated with energy consumption (e.g., broadcasting and telecommunications) or, the energy consumption is captured in other sectors (e.g., transportation).

Source: Informetrica Limited, Statistics Canada, NEB

Table A2.8: Economic Indicators, Manitoba

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Supply Push																											
Total GDP (million \$[1986])[1]	21668.15	21854.00	21881.63	22576.24	23143.33	23841.33	24436.27	25094.94	25747.89	26338.28	26980.07	27759.25	28442.59	28909.32	29373.56	29899.16	30486.05	31089.23	31671.16	32188.72	32713.75	33278.26	33784.33	34344.29	35000.24	35509.99	
Commercial GDP	11031.83	11297.24	11273.31	11574.75	11838.26	12139.45	12414.52	12690.29	12966.97	13167.22	13393.80	13670.21	13939.77	14143.90	14348.98	14571.11	14819.26	15089.45	15340.81	15565.71	15754.68	15946.92	16100.41	16285.58	16507.16	16698.39	
Industrial GDP	4264.02	4250.00	4310.00	4490.00	4590.00	4710.00	4780.00	4900.00	5080.00	5290.00	5500.00	5760.00	5950.00	6040.00	6120.00	6230.00	6340.00	6440.00	6550.00	6630.00	6770.00	6920.00	7070.00	7240.00	7450.00	7590.00	
Population (thousand)	1147.88	1151.71	1157.12	1163.00	1169.36	1175.95	1182.28	1189.20	1196.26	1203.51	1210.91	1218.45	1226.16	1233.92	1241.74	1249.85	1257.13	1264.35	1271.52	1278.63	1285.69	1292.70	1299.66	1306.99	1314.28	1321.52	
Labour Force (thousand)	583.20	583.80	587.10	593.10	601.00	608.20	614.60	621.50	627.10	632.20	637.70	642.60	645.90	648.70	651.80	655.10	657.90	660.10	661.90	663.50	664.80	666.80	668.90	671.20	673.60	675.70	
Employment (thousand)	554.50	554.60	551.30	558.90	566.30	576.60	585.20	594.90	602.40	608.50	614.50	621.90	628.20	632.90	636.30	639.10	641.30	644.40	648.00	651.20	654.40	656.60	657.60	658.30	659.80	662.70	
Unemployment Rate (percent)	4.90	5.00	6.10	5.80	5.80	5.20	4.80	4.30	4.00	3.80	3.70	3.20	2.80	2.50	2.40	2.50	2.40	2.40	2.10	1.90	1.60	1.50	1.70	1.90	2.10	1.90	
Participation Rate (percent)	67.90	67.60	67.50	67.60	67.90	68.00	68.10	68.10	68.10	68.10	68.00	68.00	67.80	67.60	67.50	67.40	67.30	67.10	66.90	66.70	66.40	66.30	66.10	66.00	65.90	65.70	
Households (thousand)	442.99	446.05	450.14	453.89	457.58	461.88	466.38	471.30	476.73	482.13	487.65	493.28	499.01	504.81	510.68	516.68	522.39	528.13	533.93	539.78	545.65	551.53	557.40	563.51	569.67	575.91	
Personal Disposable Income (thousand \$[1986])	12.68	12.90	12.98	13.32	13.66	13.95	14.17	14.36	14.56	14.70	14.86	15.08	15.29	15.46	15.65	15.86	16.08	16.29	16.47	16.62	16.75	16.92	17.09	17.27	17.46	17.63	
Techno-Vert																											
Total GDP (million \$[1986])[1]	21668.15	21849.13	21907.32	22684.81	23264.03	23967.25	24665.20	25420.30	26158.42	26826.66	27541.57	28444.10	29290.11	29851.34	30463.15	31151.18	31897.44	32614.84	33350.81	34059.30	34783.13	35489.10	36100.89	36822.95	37724.05	38590.71	
Commercial GDP	11031.83	11294.17	11277.65	11637.55	11906.17	12207.51	12524.17	12839.08	13149.48	13379.27	13632.71	13957.93	14297.91	14543.59	14805.28	15090.23	15400.49	15720.47	16031.09	16322.09	16578.73	16815.06	16990.67	17214.77	17508.89	17819.93	
Industrial GDP	4264.02	4250.00	4320.00	4500.00	4610.00	4730.00	4820.00	4970.00	5160.00	5390.00	5620.00	5900.00	6120.00	6220.00	6340.00	6480.00	6630.00	6750.00	6900.00	7030.00	7220.00	7420.00	7610.00	7830.00	8120.00	8360.00	
Population (thousand)	1147.88	1151.71	1157.12	1163.00	1169.36	1175.95	1182.28	1189.20	1196.26	1203.51	1210.91	1218.45	1226.16	1233.92	1241.74	1249.85	1257.13	1264.35	1271.52	1278.63	1285.69	1292.70	1299.66	1306.99	1314.28	1321.52	
Labour Force (thousand)	583.20	584.00	587.00	594.00	602.00	609.00	616.00	624.00	630.00	637.00	643.00	650.00	654.00	659.00	663.00	668.00	673.00	677.00	681.00	685.00	688.00	689.00	691.00	694.00	696.00	698.00	
Employment (thousand)	554.50	555.00	552.00	562.00	570.00	580.00	589.00	599.00	607.00	613.00	620.00	627.00	635.00	640.00	644.00	647.00	650.00	653.00	654.00	656.00	658.00	659.00	658.00	657.00	659.00	664.00	
Unemployment Rate (percent)	4.90	4.96	6.06	5.37	5.28	4.80	4.45	4.01	3.71	3.64	3.70	3.44	3.01	2.89	2.98	3.18	3.47	3.61	4.04	4.29	4.43	4.40	4.82	5.30	5.38	4.94	
Participation Rate (percent)	67.90	67.60	67.60	67.70	67.90	68.00	68.20	68.40	68.50	68.50	68.60	68.70	68.70	68.70	68.70	68.70	68.80	68.80	68.80	68.80	68.80	68.80	68.50	68.40	68.20	68.10	67.90
Households (thousand)	442.99	446.05	450.14	453.89	457.56	461.81	466.25	471.09	476.40	481.66	487.02	492.46	498.00	503.58	509.23	514.93	520.33	525.74	531.18	536.65	542.10	547.52	552.92	558.58	564.33	570.17	
Personal Disposable Income (thousand \$[1986])	12.68	12.88	12.96	13.39	13.74	14.04	14.38	14.63	14.89	15.07	15.26	15.59	15.90	16.17	16.43	16.72	17.06	17.38	17.70	17.96	18.19	18.41	18.61	18.84	19.11	19.38	

[1] The sum of the commercial GDP and industrial GDP used by the NEB in its energy projections is less than total GDP. A number of activities are excluded from the NEB definitions either because the value of the goods and services provided is not directly associated with energy consumption (e.g., broadcasting and telecommunications) or, the energy consumption is captured in other sectors (e.g., transportation).

Source: Informetrica Limited, Statistics Canada, NEB

Table A2.9: Economic Indicators, Saskatchewan

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Supply Push																											
Total GDP (million \$[1986])[1]	21859.43	21281.94	21498.81	22219.91	22733.49	23372.21	23877.83	24374.92	25033.21	25588.66	26184.89	26952.30	27591.43	27990.94	28398.39	28912.05	29521.57	30142.51	30755.35	31307.64	31800.90	32367.63	32903.72	33463.20	34055.89	34501.26	
Commercial GDP	9131.58	9064.27	9261.74	9538.83	9756.24	10011.23	10247.42	10454.92	10690.28	10855.01	11046.56	11294.26	11522.04	11680.64	11837.54	12019.33	12236.52	12471.33	12692.73	12892.13	13054.36	13221.33	13361.65	13527.27	13715.87	13878.01	
Industrial GDP	5511.11	5340.00	5470.00	5650.00	5700.00	5830.00	5880.00	5950.00	6140.00	6330.00	6510.00	6760.00	6920.00	6990.00	7060.00	7180.00	7330.00	7470.00	7620.00	7750.00	7880.00	8070.00	8260.00	8450.00	8660.00	8810.00	
Population (thousand)	1023.64	1025.15	1030.87	1036.37	1041.94	1047.70	1053.33	1058.81	1064.37	1070.04	1075.77	1081.60	1087.45	1093.29	1099.07	1105.14	1111.01	1116.88	1122.76	1128.65	1134.56	1140.50	1146.47	1152.87	1159.32	1165.83	
Labour Force (thousand)	511.70	501.40	503.30	513.70	521.90	528.00	534.60	539.90	544.80	549.30	553.60	557.70	560.80	563.30	566.00	568.80	571.90	574.50	576.60	578.70	580.70	583.00	585.80	588.90	592.10	595.10	
Employment (thousand)	485.00	472.30	474.30	484.10	491.70	502.60	510.10	518.00	525.40	530.00	534.00	539.80	544.70	548.70	551.50	554.30	557.30	560.40	564.40	568.50	571.20	573.30	574.30	574.30	574.70	576.40	
Unemployment Rate (percent)	5.20	5.80	5.80	5.80	5.80	4.80	4.60	4.10	3.60	3.50	3.50	3.20	2.90	2.60	2.60	2.50	2.60	2.40	2.10	1.80	1.60	1.70	2.00	2.50	2.90	3.10	
Participation Rate (percent)	67.00	67.40	67.20	67.90	68.20	68.20	68.30	68.30	68.30	68.30	68.30	68.20	68.10	68.00	67.90	67.80	67.70	67.60	67.40	67.30	67.10	67.10	67.00	66.90	66.90	66.80	
Households (thousand)	387.47	388.87	392.05	394.98	398.00	401.02	404.66	408.23	411.96	416.23	420.59	425.08	429.61	434.17	438.71	443.36	447.96	452.61	457.33	462.12	466.95	471.80	476.69	481.80	487.01	492.34	
Personal Disposable Income (thousand \$[1986])	11.79	11.94	12.11	12.49	12.86	13.19	13.40	13.57	13.78	13.93	14.09	14.31	14.53	14.70	14.89	15.12	15.36	15.57	15.75	15.91	16.03	16.19	16.36	16.54	16.74	16.91	
Techno-Vert																											
Total GDP (million \$[1986])[1]	21859.43	21285.33	21521.44	22330.28	22861.30	23503.60	24110.76	24706.48	25451.95	26088.62	26761.98	27657.19	28469.43	28976.36	29552.14	30252.23	31037.22	31770.74	32543.29	33297.50	34021.36	34771.63	35459.98	36235.06	37131.86	38012.73	
Commercial GDP	9131.58	9062.16	9269.07	9600.37	9826.38	10084.21	10357.49	10600.49	10865.87	11057.42	11273.42	11566.79	11863.25	12066.50	12287.13	12537.74	12818.72	13096.91	13374.59	13639.87	13878.25	14099.90	14273.60	14488.01	14757.65	15052.53	
Industrial GDP	5511.11	5340.00	5480.00	5680.00	5740.00	5860.00	5920.00	6020.00	6220.00	6430.00	6630.00	6890.00	7090.00	7170.00	7280.00	7440.00	7630.00	7790.00	7970.00	8160.00	8350.00	8580.00	8820.00	9080.00	9380.00	9670.00	
Population (thousand)	1023.64	1025.15	1030.87	1036.37	1041.94	1047.70	1053.33	1058.81	1064.37	1070.04	1075.77	1081.60	1087.45	1093.29	1099.07	1105.14	1111.01	1116.88	1122.76	1128.65	1134.56	1140.50	1146.47	1152.87	1159.32	1165.83	
Labour Force (thousand)	511.70	501.00	504.00	514.00	523.00	529.00	536.00	542.00	548.00	553.00	559.00	564.00	568.00	572.00	576.00	581.00	585.00	590.00	594.00	598.00	601.00	602.00	605.00	609.00	612.00	615.00	
Employment (thousand)	485.00	473.00	475.00	487.00	495.00	505.00	513.00	521.00	529.00	534.00	538.00	544.00	550.00	555.00	558.00	562.00	565.00	568.00	570.00	574.00	575.00	577.00	577.00	577.00	578.00	581.00	
Unemployment Rate (percent)	5.20	5.75	5.69	5.33	5.33	4.45	4.27	3.87	3.41	3.50	3.69	3.50	3.21	3.07	3.17	3.28	3.50	3.63	3.94	4.02	4.26	4.24	4.69	5.26	5.56	5.41	
Participation Rate (percent)	67.00	67.40	67.30	67.90	68.20	68.20	68.40	68.60	68.70	68.80	68.90	69.00	69.00	69.00	69.10	69.20	69.40	69.50	69.50	69.50	69.60	69.30	69.20	69.10	69.10	68.90	
Households (thousand)	387.47	388.87	392.05	394.97	397.98	400.96	404.54	408.05	411.68	415.83	420.06	424.40	428.77	433.15	437.50	441.91	446.26	450.64	455.07	459.55	464.03	468.50	472.98	477.73	482.58	487.56	
Personal Disposable Income (thousand \$[1986])	11.79	11.92	12.09	12.56	12.95	13.29	13.63	13.88	14.15	14.34	14.55	14.91	15.27	15.55	15.85	16.19	16.57	16.91	17.26	17.59	17.88	18.16	18.42	18.71	19.05	19.39	

[1] The sum of the commercial GDP and industrial GDP used by the NEB in its energy projections is less than total GDP. A number of activities are excluded from the NEB definitions either because the value of the goods and services provided is not directly associated with energy consumption (e.g., broadcasting and telecommunications) or, the energy consumption is captured in other sectors (e.g., transportation).
Source: Informetrica Limited, Statistics Canada, NEB

Table A2.10: Economic Indicators, Alberta

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Supply Push																											
Total GDP (million \$[1986])[1]	85758.19	89323.36	90207.34	92919.07	95352.37	97828.41	99903.14	102003.56	104703.25	107020.15	109734.26	113447.03	116911.15	119582.07	122237.53	125252.26	128484.37	131597.38	134566.33	137188.76	139425.15	141767.20	143971.71	146090.33	148280.77	149754.64	
Commercial GDP	32446.53	34723.50	34752.29	35742.29	36586.30	37502.76	38306.26	39081.59	39981.06	40618.03	41371.76	42416.25	43438.07	44195.23	44973.79	45838.18	46839.25	47883.61	48855.38	49702.45	50350.90	50997.78	51521.90	52016.89	52574.05	52965.90	
Industrial GDP	28857.10	29400.00	29900.00	30700.00	31500.00	32100.00	32600.00	33200.00	34200.00	35100.00	36200.00	37900.00	39300.00	40400.00	41400.00	42600.00	43900.00	45000.00	46000.00	46900.00	47600.00	48400.00	49200.00	50000.00	50800.00	51200.00	
Population (thousand)	2997.23	3034.04	3059.01	3081.11	3103.05	3123.76	3144.76	3164.95	3184.82	3204.32	3223.47	3247.08	3274.99	3302.55	3331.78	3361.83	3393.62	3425.28	3456.79	3488.15	3519.35	3550.38	3581.23	3600.87	3620.33	3639.58	
Labour Force (thousand)	1671.40	1709.70	1728.40	1743.40	1767.20	1788.40	1813.60	1830.40	1846.30	1861.40	1875.20	1892.10	1908.60	1922.90	1939.60	1956.00	1974.20	1990.50	2005.10	2019.40	2033.10	2047.30	2062.10	2069.50	2076.50	2083.20	
Employment (thousand)	1588.30	1629.50	1619.90	1638.80	1658.00	1682.00	1701.70	1726.30	1751.60	1770.70	1791.60	1821.20	1849.00	1877.00	1901.40	1925.10	1947.00	1967.70	1989.70	2012.10	2027.80	2039.10	2045.60	2045.20	2045.30	2049.40	
Unemployment Rate (percent)	5.00	4.70	6.30	6.00	6.20	6.00	6.20	5.70	5.10	4.90	4.50	3.80	3.10	2.40	2.00	1.60	1.40	1.20	0.80	0.40	0.30	0.40	0.80	1.20	1.50	1.60	
Participation Rate (percent)	72.20	72.20	72.60	72.40	72.50	72.60	72.80	72.80	72.70	72.70	72.60	72.60	72.50	72.30	72.20	72.10	72.00	71.80	71.60	71.40	71.10	70.90	70.70	70.60	70.40	70.20	
Households (thousand)	1103.59	1129.38	1147.24	1163.26	1178.62	1194.08	1208.73	1223.07	1238.54	1252.90	1267.22	1283.45	1301.52	1319.62	1338.55	1357.90	1378.14	1398.53	1419.14	1439.93	1460.84	1481.80	1502.80	1519.22	1535.78	1552.52	
Personal Disposable Income (thousand \$[1986])	13.52	13.97	14.05	14.44	14.87	15.24	15.50	15.70	15.95	16.13	16.34	16.62	16.92	17.18	17.46	17.77	18.09	18.38	18.64	18.86	19.02	19.21	19.40	19.62	19.83	20.02	
Techno-Vert																											
Total GDP (million \$[1986])[1]	85758.19	89375.85	90480.41	94080.28	97089.06	100084.29	103021.59	105733.53	109377.63	112569.59	116303.72	121302.47	126077.93	129272.89	132746.49	136897.35	141437.24	145592.22	149860.89	153844.11	157526.56	161200.19	164589.01	168237.02	172372.77	176093.89	
Commercial GDP	32446.53	34717.96	34902.72	36527.17	37772.58	39094.37	40471.47	41707.54	43224.64	44361.74	45669.19	47324.70	49043.71	50101.47	51290.42	52697.06	54327.86	55919.03	57513.63	58987.54	60284.06	61503.82	62445.06	63465.48	64774.78	66071.98	
Industrial GDP	28857.10	29400.00	30000.00	31000.00	31900.00	32600.00	33200.00	33900.00	35000.00	36200.00	37700.00	39800.00	41600.00	42800.00	44000.00	45600.00	47300.00	48700.00	50200.00	51500.00	52800.00	54100.00	55500.00	57000.00	58500.00	59800.00	
Population (thousand)	2997.23	3034.04	3059.01	3081.11	3103.05	3123.76	3144.76	3164.95	3184.82	3204.32	3223.47	3247.08	3274.99	3302.55	3331.78	3361.83	3393.62	3425.28	3456.79	3488.15	3519.35	3550.38	3581.23	3600.87	3620.33	3639.58	
Labour Force (thousand)	1671.40	1710.00	1730.00	1760.00	1790.00	1820.00	1860.00	1880.00	1900.00	1920.00	1940.00	1960.00	1990.00	2010.00	2030.00	2050.00	2080.00	2100.00	2120.00	2140.00	2160.00	2180.00	2190.00	2200.00	2210.00	2220.00	
Employment (thousand)	1588.30	1620.00	1610.00	1640.00	1670.00	1690.00	1720.00	1750.00	1780.00	1800.00	1820.00	1850.00	1890.00	1910.00	1940.00	1960.00	1980.00	2010.00	2030.00	2060.00	2080.00	2100.00	2110.00	2110.00	2120.00	2130.00	
Unemployment Rate (percent)	5.00	5.31	6.86	6.58	7.09	7.15	7.75	7.34	6.71	6.57	6.25	5.66	5.12	4.71	4.55	4.40	4.45	4.47	4.31	4.03	3.93	3.71	3.96	4.12	4.09	3.74	
Participation Rate (percent)	72.20	72.20	72.60	72.70	73.20	73.60	74.20	74.30	74.30	74.50	74.60	74.70	74.80	74.80	74.90	74.90	75.00	75.10	75.20	75.20	75.10	74.80	74.60	74.50	74.30	74.10	
Households (thousand)	1103.59	1129.38	1147.24	1165.32	1182.76	1200.28	1217.03	1231.29	1246.56	1260.63	1274.64	1290.50	1308.14	1325.74	1344.17	1362.80	1382.31	1401.89	1421.60	1441.44	1461.27	1481.03	1500.78	1516.05	1531.52	1547.22	
Personal Disposable Income (thousand \$[1986])	13.52	13.97	14.10	14.66	15.19	15.64	16.14	16.47	16.84	17.15	17.46	17.96	18.44	18.85	19.26	19.72	20.24	20.72	21.18	21.58	21.91	22.22	22.50	22.82	23.22	23.62	

[1] The sum of the commercial GDP and industrial GDP used by the NEB in its energy projections is less than total GDP. A number of activities are excluded from the NEB definitions either because the value of the goods and services provided is not directly associated with energy consumption (e.g., broadcasting and telecommunications) or, the energy consumption is captured in other sectors (e.g., transportation).

Source: Informetrica Limited, Statistics Canada, NEB

Table A2.11: Economic Indicators, British Columbia and Territories [2]

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Supply Push																											
Total GDP (million \$[1986])[1]	79923.43	79912.57	80276.44	83419.85	85873.84	88620.24	90752.94	92923.14	95751.03	98231.28	100791.21	104082.52	107105.99	108848.11	110538.74	112640.84	115046.98	117608.40	120160.53	122451.35	124510.24	126760.30	128847.63	131045.51	133425.05	135009.92	
Commercial GDP	39457.94	39973.45	39698.48	41133.99	42329.30	43693.51	44747.24	45766.56	46961.57	47903.50	48894.57	50158.19	51388.24	52193.52	52978.02	53882.23	54911.59	56044.75	57117.34	58064.12	58807.81	59564.50	60170.54	60860.74	61652.00	62222.96	
Industrial GDP	17221.66	17400.00	17700.00	18600.00	19200.00	19900.00	20200.00	20700.00	21500.00	22400.00	23100.00	24200.00	25200.00	25500.00	25800.00	26300.00	26900.00	27500.00	28200.00	28800.00	29400.00	30100.00	30900.00	31600.00	32300.00	32700.00	
Population (thousand)	4164.14	4201.09	4238.73	4282.22	4324.36	4365.29	4405.10	4444.22	4482.58	4520.21	4557.17	4593.42	4628.83	4663.49	4697.43	4731.93	4758.38	4783.98	4808.69	4832.49	4855.37	4877.29	4898.24	4919.92	4940.58	4960.20	
Labour Force (thousand)	2099.70	2103.20	2112.80	2139.50	2185.90	2218.70	2249.80	2278.80	2308.10	2335.70	2362.40	2385.90	2405.50	2425.10	2441.50	2458.70	2471.70	2481.60	2490.60	2498.80	2506.50	2514.70	2522.10	2529.80	2536.40	2541.90	
Employment (thousand)	1949.10	1945.40	1937.60	1983.90	2020.00	2063.00	2091.10	2123.80	2157.30	2186.90	2211.10	2241.60	2274.90	2296.40	2312.80	2329.20	2342.90	2359.10	2377.90	2398.70	2414.70	2426.20	2432.40	2435.00	2440.10	2449.90	
Unemployment Rate (percent)	7.20	7.50	8.30	7.30	7.60	7.00	7.10	6.80	6.50	6.40	6.40	6.00	5.40	5.30	5.30	5.30	5.20	4.90	4.50	4.00	3.70	3.50	3.60	3.70	3.80	3.60	
Participation Rate (percent)	64.90	64.60	64.30	64.20	64.70	64.80	64.90	64.90	64.90	64.90	64.90	64.90	64.80	64.70	64.60	64.50	64.40	64.30	64.10	64.00	63.80	63.70	63.60	63.50	63.40	63.20	
Households (thousand)	1604.97	1630.04	1656.49	1682.25	1706.66	1731.16	1755.19	1779.35	1805.11	1830.24	1855.15	1879.81	1904.26	1928.65	1953.05	1977.83	1999.44	2020.89	2042.24	2063.49	2084.55	2105.31	2125.74	2146.65	2167.40	2188.01	
Personal Disposable Income (thousand \$[1986])	13.25	13.31	13.36	13.73	14.11	14.54	14.69	14.82	14.98	15.12	15.25	15.44	15.66	15.82	15.98	16.18	16.39	16.61	16.81	16.97	17.10	17.27	17.43	17.59	17.76	17.88	
Techno-Vert																											
Total GDP (million \$[1986])[1]	79923.43	79905.22	80349.45	83744.83	86225.57	88957.44	91465.50	93998.89	97115.43	99863.64	102680.57	106447.90	110150.22	112356.54	114739.09	117621.37	120807.45	123866.57	127099.73	130218.95	133197.28	136119.25	138693.77	141619.71	145087.63	148342.83	
Commercial GDP	39457.94	39967.00	39717.77	41321.04	42525.50	43873.60	45096.72	46277.90	47600.26	48661.73	49764.30	51259.99	52842.07	53873.20	54959.49	56197.62	57554.44	58918.74	60287.77	61569.51	62693.06	63712.83	64466.04	65369.28	66528.88	67710.43	
Industrial GDP	17221.66	17400.00	17700.00	18700.00	19300.00	19900.00	20400.00	20900.00	21800.00	22700.00	23500.00	24700.00	25800.00	26200.00	26600.00	27300.00	28200.00	28900.00	29800.00	30600.00	31600.00	32500.00	33500.00	34500.00	35800.00	36800.00	
Population (thousand)	4164.14	4201.09	4238.73	4282.22	4324.36	4365.29	4405.10	4444.22	4482.58	4520.21	4557.17	4593.42	4628.83	4663.49	4697.43	4731.93	4758.38	4783.98	4808.69	4832.49	4855.37	4877.29	4898.24	4919.92	4940.58	4960.20	
Labour Force (thousand)	2099.70	2100.00	2110.00	2140.00	2190.00	2220.00	2260.00	2290.00	2320.00	2350.00	2380.00	2410.00	2440.00	2460.00	2490.00	2510.00	2530.00	2550.00	2560.00	2580.00	2590.00	2600.00	2600.00	2610.00	2620.00	2620.00	
Employment (thousand)	1949.10	1950.00	1940.00	1990.00	2030.00	2070.00	2100.00	2130.00	2170.00	2200.00	2220.00	2260.00	2300.00	2320.00	2340.00	2360.00	2380.00	2400.00	2410.00	2430.00	2450.00	2460.00	2470.00	2470.00	2480.00	2500.00	
Unemployment Rate (percent)	7.20	7.44	8.26	7.01	7.31	6.85	6.94	6.76	6.56	6.50	6.67	6.41	5.80	5.77	5.80	5.84	5.91	5.84	5.87	5.62	5.46	5.13	5.27	5.49	5.36	4.75	
Participation Rate (percent)	64.90	64.60	64.30	64.30	64.80	64.90	65.00	65.10	65.30	65.40	65.50	65.60	65.60	65.70	65.70	65.80	65.90	65.90	66.00	66.00	66.00	65.70	65.70	65.50	65.40	65.30	
Households (thousand)	1604.97	1630.04	1656.49	1682.25	1706.59	1730.91	1754.70	1778.55	1803.84	1828.37	1852.65	1876.61	1900.27	1923.78	1947.30	1970.87	1991.25	2011.38	2031.31	2051.06	2070.47	2089.45	2108.03	2127.28	2146.46	2165.61	
Personal Disposable Income (thousand \$[1986])	13.25	13.29	13.35	13.80	14.19	14.63	14.93	15.12	15.34	15.52	15.69	16.02	16.37	16.64	16.91	17.21	17.56	17.89	18.21	18.50	18.73	18.93	19.11	19.30	19.54	19.77	

[1] The sum of the commercial GDP and industrial GDP used by the NEB in its energy projections is less than total GDP. A number of activities are excluded from the NEB definitions either because the value of the goods and services provided is not directly associated with energy consumption (e.g., broadcasting and telecommunications) or, the energy consumption is captured in other sectors (e.g., transportation).

[2] Population and income are for B.C. and Territories; other indicators are for B.C.

Source: Informetrica Limited, Statistics Canada, NEB

Table A3.9: End Use Demand by Fuel, Supply Push, Atlantic Provinces

(petajoules)	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Newfoundland	128.43	130.93	130.93	133.18	134.92	141.12	146.10	148.03	149.88	151.62	153.42	155.17	156.90	158.34	159.77	161.02	162.58	164.44	166.08	167.78	169.09	170.39	171.09	171.87	172.84	173.38
Electricity	38.06	38.67	38.89	39.55	40.22	42.89	44.93	45.43	46.04	46.60	47.24	47.88	48.52	49.10	49.62	50.07	50.53	51.10	51.56	52.09	52.55	53.12	53.51	53.97	54.50	54.90
Natural Gas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Oil Products	77.02	77.79	77.52	78.92	79.82	82.25	84.37	85.73	86.86	87.89	88.89	89.98	91.04	91.88	92.80	93.65	94.77	96.10	97.32	98.50	99.36	100.09	100.47	100.78	101.23	101.43
Other	13.35	14.48	14.52	14.71	14.88	15.98	16.80	16.87	16.98	17.12	17.30	17.32	17.35	17.36	17.35	17.30	17.27	17.24	17.21	17.19	17.18	17.18	17.12	17.11	17.11	17.06
Prince Edward Island	25.73	25.95	26.16	26.57	26.87	27.25	27.53	27.86	28.16	28.42	28.69	29.00	29.30	29.50	29.72	29.98	30.32	30.70	31.05	31.38	31.69	31.91	32.04	32.19	32.39	32.51
Electricity	3.45	3.29	3.37	3.47	3.58	3.70	3.80	3.91	4.02	4.13	4.24	4.37	4.50	4.60	4.70	4.81	4.93	5.05	5.16	5.26	5.37	5.48	5.57	5.67	5.79	5.87
Natural Gas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03	0.03	0.02	0.05	0.06	0.07	0.07	0.08	0.09	0.10	0.11	0.12	0.14
Oil Products	21.29	21.23	21.38	21.67	21.86	22.11	22.28	22.50	22.68	22.83	22.97	23.14	23.29	23.38	23.48	23.62	23.81	24.06	24.28	24.49	24.67	24.77	24.79	24.83	24.90	24.91
Other	0.99	1.43	1.42	1.43	1.43	1.44	1.45	1.45	1.46	1.47	1.48	1.49	1.50	1.50	1.51	1.52	1.53	1.53	1.54	1.55	1.56	1.57	1.57	1.58	1.59	1.59
Nova Scotia	196.31	197.32	197.25	200.56	202.67	205.57	207.88	210.65	213.43	215.59	217.81	220.32	222.35	223.67	225.03	226.70	228.73	231.05	233.20	235.08	236.58	237.77	238.38	238.99	239.78	239.99
Electricity	38.14	38.58	38.58	39.37	39.97	40.70	41.22	41.79	42.51	43.05	43.64	44.44	45.04	45.42	45.78	46.24	46.74	47.22	47.70	48.08	48.40	48.80	49.11	49.41	49.78	49.97
Natural Gas	0.00	0.03	0.06	0.09	0.16	0.23	0.47	0.75	1.04	1.27	1.51	1.72	1.93	2.14	2.35	2.57	2.77	2.98	3.20	3.42	3.64	3.85	4.05	4.25	4.46	4.66
Oil Products	140.22	139.35	139.64	141.92	143.36	145.39	146.98	148.93	150.61	152.01	153.40	154.81	156.01	156.84	157.75	158.82	160.20	161.88	163.43	164.82	165.88	166.60	166.82	167.06	167.38	167.41
Other	17.94	19.36	18.97	19.17	19.18	19.25	19.20	19.19	19.27	19.26	19.26	19.35	19.37	19.27	19.16	19.08	19.02	18.96	18.87	18.76	18.66	18.53	18.39	18.27	18.15	17.95
New Brunswick	234.04	228.30	228.85	234.76	239.67	245.51	249.11	253.16	257.64	260.09	262.54	267.14	270.00	272.29	274.07	276.94	280.01	284.06	287.16	290.79	293.09	295.93	298.84	300.98	304.28	305.96
Electricity	52.82	51.09	51.15	52.24	53.29	54.37	55.11	55.89	56.82	57.31	57.83	58.85	59.46	60.02	60.35	60.96	61.46	62.05	62.45	62.98	63.23	63.60	64.08	64.33	64.86	65.05
Natural Gas	0.00	0.50	1.00	2.10	3.25	4.45	4.73	4.96	5.21	5.41	5.60	5.88	6.10	6.32	6.50	6.74	6.93	7.16	7.36	7.58	7.78	8.50	9.26	10.00	10.80	11.54
Oil Products	119.81	118.51	118.30	119.96	120.96	122.77	124.05	125.81	127.31	128.19	128.93	130.35	131.33	131.89	132.56	133.50	135.05	137.19	139.12	141.04	142.35	143.36	143.97	144.44	145.21	145.46
Other	61.41	58.20	58.40	60.46	62.17	63.93	65.21	66.50	68.30	69.18	70.18	72.05	73.10	74.06	74.66	75.74	76.56	77.65	78.23	79.19	79.73	80.47	81.53	82.22	83.41	83.90

Table A3.19: End Use Demand by Fuel, Techno-Vert, Atlantic Provinces

(petajoules)	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Newfoundland	128.43	130.68	130.65	132.97	134.29	139.79	144.10	145.53	146.64	147.68	148.53	149.45	150.31	150.71	151.08	151.27	151.73	152.28	152.76	153.19	153.29	153.20	152.75	152.10	151.93	151.50
Electricity	38.06	38.48	38.83	39.75	40.45	43.18	45.37	46.09	46.80	47.57	48.33	49.03	49.69	50.25	50.74	51.17	51.62	52.13	52.66	53.16	53.64	54.09	54.46	54.80	55.36	55.74
Natural Gas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05
Oil Products	77.02	77.92	77.65	78.99	79.64	81.60	83.21	84.06	84.60	84.97	85.19	85.48	85.74	85.67	85.65	85.56	85.69	85.84	85.91	85.93	85.68	85.24	84.54	83.69	83.04	82.38
Other	13.35	14.29	14.17	14.22	14.20	15.01	15.52	15.38	15.25	15.14	15.01	14.95	14.88	14.79	14.68	14.53	14.40	14.30	14.17	14.07	13.95	13.84	13.72	13.57	13.49	13.34
Prince Edward Island	25.73	25.83	26.06	26.46	26.66	26.88	26.99	27.11	27.19	27.21	27.18	27.20	27.20	27.08	27.00	26.94	26.85	26.78	26.68	26.58	26.43	26.19	25.87	25.56	25.31	25.10
Electricity	3.45	3.31	3.39	3.50	3.59	3.69	3.78	3.88	3.99	4.09	4.19	4.33	4.47	4.58	4.67	4.78	4.90	5.00	5.10	5.19	5.29	5.37	5.45	5.53	5.62	5.71
Natural Gas	0.00	0.01	0.02	0.02	0.03	0.04	0.05	0.06	0.07	0.09	0.10	0.12	0.14	0.17	0.21	0.25	0.28	0.33	0.38	0.44	0.49	0.54	0.60	0.65	0.71	0.77
Oil Products	21.29	21.13	21.27	21.54	21.64	21.74	21.75	21.76	21.72	21.63	21.49	21.35	21.19	20.94	20.71	20.50	20.27	20.03	19.78	19.53	19.22	18.85	18.41	17.97	17.56	17.20
Other	0.99	1.38	1.38	1.40	1.40	1.41	1.41	1.40	1.40	1.40	1.39	1.40	1.40	1.40	1.41	1.41	1.41	1.41	1.42	1.42	1.42	1.42	1.42	1.41	1.42	1.42
Nova Scotia	196.31	195.43	196.59	199.86	201.42	203.44	204.66	206.37	207.84	208.66	209.12	209.81	210.20	209.41	208.91	208.54	208.64	208.50	208.31	207.97	207.24	206.14	204.35	202.68	201.22	200.00
Electricity	38.14	38.16	38.68	39.57	40.10	40.71	41.07	41.70	42.43	43.03	43.54	44.26	44.89	45.15	45.51	45.90	46.35	46.71	47.04	47.34	47.62	47.89	47.98	48.16	48.35	48.53
Natural Gas	0.00	0.21	0.32	0.50	0.77	1.21	1.83	2.32	2.79	3.27	3.75	4.32	4.89	5.45	6.02	6.61	7.22	7.80	8.40	9.01	9.64	10.25	10.85	11.48	12.16	12.83
Oil Products	140.22	138.46	139.04	141.09	141.93	142.96	143.42	144.12	144.46	144.36	144.02	143.41	142.67	141.25	139.98	138.74	137.87	136.92	135.91	134.80	133.29	131.47	129.19	126.87	124.68	122.79
Other	17.94	18.61	18.54	18.70	18.62	18.56	18.34	18.23	18.16	18.00	17.82	17.82	17.75	17.56	17.40	17.28	17.20	17.07	16.94	16.81	16.68	16.53	16.34	16.17	16.03	15.85
New Brunswick	234.04	228.22	228.86	234.70	238.21	242.29	244.56	247.81	250.71	252.14	253.43	255.73	257.22	256.77	256.79	257.21	258.71	260.00	261.31	262.81	263.77	265.71	267.01	268.47	270.64	272.86
Electricity	52.82	50.87	51.09	52.38	53.21	54.13	54.80	55.60	56.43	57.05	57.64	58.84	59.88	60.51	61.21	62.00	62.88	63.67	64.51	65.35	66.14	66.88	67.54	68.23	69.11	69.89
Natural Gas	0.00	0.88	1.47	2.67	3.90	5.17	5.65	6.18	6.72	7.24	7.77	8.36	8.93	9.45	9.99	10.56	11.17	11.76	12.36	13.00	13.65	15.60	17.57	19.62	21.79	23.98
Oil Products	119.81	119.00	118.52	119.77	119.88	120.50	120.62	121.19	121.28	120.72	119.89	118.85	117.57	115.48	113.67	111.94	110.92	109.94	108.93	107.87	106.35	104.48	102.10	99.69	97.48	95.50
Other	61.41	57.47	57.77	59.88	61.21	62.50	63.48	64.84	66.27	67.13	68.12	69.67	70.84	71.32	71.92	72.71	73.75	74.62	75.51	76.58	77.63	78.74	79.80	80.92	82.27	83.48

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nuclear	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Combined Cycle																										
Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orimulsion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Heavy Fuel Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Light Fuel Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Natural Gas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Steam																										
Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orimulsion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Heavy Fuel Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Light Fuel Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Diesel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Natural Gas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Combustion Turbine																										
Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orimulsion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Heavy Fuel Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Light Fuel Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Diesel	0	0	0	0	1	2	2	2	3	3	3	4	4	5	5	5	6	6	6	7	8	7	7	7	7	7
Natural Gas	108	141	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
Internal Combustion																										
Coal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orimulsion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Heavy Fuel Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Light Fuel Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Diesel	308	366	540	587	634	689	689	725	764	786	811	843	870	891	892	913	943	959	989	1 008	1 037	1 050	1 071	1 081	1 098	1 122
Natural Gas	16	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Renewable Fuels																										
Wind	0	1	1	1	1	1	1	1	1	11	21	31	41	41	51	51	51	61	61	71	71	91	101	121	141	151
Biomass	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Hydro	559	490	484	506	506	506	541	541	541	541	541	541	541	541	541	541	541	541	541	541	541	541	541	541	541	541
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	992	1 007	1 154	1 223	1 272	1 328	1 362	1 398	1 439	1 471	1 506	1 549	1 586	1 607	1 619	1 640	1 670	1 697	1 727	1 757	1 786	1 819	1 850	1 880	1 916	1 950
Imports																										
Newfoundland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Prince Edward Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Brunswick	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Québec	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ontario	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Manitoba	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Saskatchewan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alberta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
British Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Territories	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United States	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Supply	992	1 007	1 154	1 223	1 272	1 328	1 362	1 398	1 439	1 471	1 506	1 549	1 586	1 607	1 619	1 640	1 670	1 697	1 727	1 757	1 786	1 819	1 850	1 880	1 916	1 950
Domestic Demand	1 063	1 115	1 154	1 223	1 272	1 328	1 362	1 398	1 439	1 471	1 506	1 549	1 586	1 607	1 619	1 640	1 670	1 697	1 727	1 757	1 786	1 819	1 850	1 880	1 916	1 950
Exports																										
Newfoundland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Prince Edward Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Brunswick	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Québec	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ontario	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Manitoba	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Saskatchewan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alberta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
British Columbia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Territories	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United States	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Demand	1 063	1 115	1 154	1 223	1 272	1 328	1 362	1 398	1 439	1 471	1 506	1 549	1 586	1 607	1 619	1 640	1 670	1 697	1 727	1 757	1 786	1 819	1 850	1 880	1 916	1 950

Table A4.3.1 - Primary Energy for Electrical Generation (PJ) - Newfoundland & Labrador

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	145.21	131.44	143.25	143.24	144.53	144.58	144.54	144.52	144.52	144.51	144.52	144.53	186.67	186.66	186.64	186.60	186.74	186.73	186.69	186.67	186.63	186.75	186.63	186.71	186.64	186.71
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	10.78	27.80	13.07	14.40	12.65	18.44	20.33	21.26	22.57	23.63	21.32	16.26	17.44	18.39	19.34	20.04	20.90	21.83	22.74	23.60	24.43	25.38	18.57	19.24	20.15	20.83
Light Oil	1.18	0.81	0.21	0.24	0.19	0.34	0.35	0.38	0.44	0.48	0.55	0.37	0.42	0.45	0.49	0.52	0.56	0.60	0.65	0.69	0.73	0.78	0.49	0.51	0.55	0.58
Diesel	0.09	7.53	3.26	3.33	3.21	4.77	6.01	6.09	6.24	6.36	6.47	5.98	6.10	6.20	6.31	6.38	6.49	6.60	6.63	6.74	6.86	7.00	6.20	6.26	6.37	6.45
Natural Gas	2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.72	7.09	7.24	7.36	7.46	7.55	7.65	7.75	7.85	7.94	8.03	8.12	13.59	13.74	13.91	14.05
Wind	0.00	0.00	0.00	0.00	0.00	0.05	0.05	0.11	0.11	0.16	0.16	0.22	0.22	0.27	0.27	0.32	0.32	0.38	0.38	0.43	0.43	0.54	0.59	0.70	0.76	0.81
Biomass	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Small Hydro	7.11	7.02	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	166.66	174.59	166.96	168.39	167.75	175.35	178.45	179.53	181.04	182.31	183.91	181.63	225.25	226.50	227.69	228.59	229.83	231.06	232.10	233.23	234.28	235.73	233.24	234.33	235.54	236.60

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	145.21	131.38	143.23	143.29	144.59	144.65	144.65	144.50	144.53	144.57	144.62	144.64	186.77	186.70	186.61	186.50	186.62	186.54	186.46	186.42	186.74	186.50	186.44	186.54	186.53	186.58
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	10.78	27.36	12.89	14.80	13.07	18.93	20.74	22.27	23.42	25.00	24.07	22.26	22.81	23.92	24.16	19.29	15.84	16.77	17.05	17.55	15.93	16.40	16.37	17.04	17.41	16.33
Light Oil	1.18	0.80	0.21	0.25	0.20	0.36	0.36	0.42	0.46	0.54	0.49	0.33	0.33	0.37	0.36	0.33	0.32	0.35	0.34	0.35	0.30	0.31	0.29	0.31	0.31	0.28
Diesel	0.09	7.49	3.25	3.36	3.22	4.82	6.03	6.19	6.31	6.51	6.31	5.88	5.89	5.98	5.96	5.88	5.85	5.92	5.82	5.84	5.69	5.72	5.69	5.73	5.72	5.65
Natural Gas	2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.88	7.44	7.54	7.63	7.71	7.66	7.74	7.79	7.85	7.92	7.90	
Wind	0.00	0.00	0.00	0.00	0.00	0.06	0.17	0.17	0.29	0.29	0.40	0.40	0.52	0.57	0.74	0.80	0.91	0.96	1.13	1.13	1.25	1.36	1.36	1.48	1.53	
Biomass	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.78	2.11	2.11	2.11	3.89	3.89	3.89	3.89	3.89	3.89	5.66	6.00	6.00	6.00	6.00	7.78
Small Hydro	7.11	7.02	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.17	7.33	7.33	7.49	7.49	7.65	7.65	7.82	7.82	7.98	8.14	8.30	8.30	8.46	8.46	8.63	8.63
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total	166.66	174.04	166.75	168.86	168.24	175.98	179.12	180.72	182.17	184.08	185.00	182.95	225.93	227.14	227.60	228.23	228.69	229.78	230.30	231.04	231.55	232.23	232.41	233.31	233.99	234.69

Table A4.3.2 - Primary Energy for Electrical Generation (PJ) - Nova Scotia

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	1.86	0.88	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	93.13	87.25	87.10	87.17	87.03	87.25	87.25	87.25	87.25	87.25	87.25	87.25	87.25	87.25	78.95	78.95	78.95	78.95	78.95	78.95	55.03	55.03	55.03	55.03	55.03	55.03
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.44	21.44	21.44	21.44	21.44	21.44
Heavy Oil	15.39	17.08	13.35	14.37	14.92	16.32	18.52	19.93	22.12	23.43	25.20	26.05	14.82	15.69	12.34	12.94	13.39	14.06	14.42	14.75	16.49	17.40	18.37	19.27	20.41	20.97
Light Oil	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	0.30	1.46	1.24	1.42	1.44	1.57	1.77	1.89	2.10	2.22	2.40	3.63	1.44	1.49	1.03	1.09	1.18	1.25	1.35	1.40	1.55	1.61	1.69	1.76	1.85	1.90
Natural Gas	0.00	10.97	10.97	10.97	11.32	11.35	11.39	11.42	11.47	11.49	11.53	12.02	19.51	19.52	31.72	31.73	31.75	31.77	31.79	31.80	31.84	31.85	31.87	31.88	31.90	31.91
Wind	0.00	0.00	0.00	0.00	0.11	0.22	0.22	0.32	0.32	0.43	0.43	0.54	0.54	0.65	0.65	0.76	0.76	0.86	0.86	0.97	0.97	1.08	1.08	1.08	1.08	1.08
Biomass	4.17	2.44	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99
Small Hydro	1.47	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	116.53	121.74	120.21	121.47	122.37	124.27	126.71	128.37	130.81	132.38	134.38	137.04	131.11	132.16	132.24	133.02	133.58	134.45	134.93	135.43	134.89	135.98	137.03	138.03	139.28	139.90

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	1.86	0.88	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.91
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	93.13	87.25	87.25	87.25	87.25	87.25	87.25	87.25	87.25	87.25	78.95	78.95	78.95	78.95	78.95	78.95	78.95	78.95	78.95	78.95	54.99	54.99	54.99	54.99	54.99	54.98
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	15.39	15.79	13.49	14.81	15.50	16.70	18.06	19.60	21.46	22.91	15.22	16.52	17.85	18.11	18.65	18.51	19.30	19.82	20.27	20.61	14.91	14.91	14.91	14.91	14.91	14.91
Light Oil	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	0.30	1.35	1.26	1.46	1.46	1.56	1.66	1.79	1.96	2.10	1.09	1.17	1.26	1.26	1.28	1.25	1.30	1.33	1.36	1.38	2.99	2.81	2.47	2.49	2.60	2.03
Natural Gas	0.00	10.97	10.97	10.97	11.33	11.35	11.37	11.40	11.44	11.47	18.97	18.99	19.02	19.02	19.03	19.02	19.03	19.04	19.05	19.05	30.57	30.57	30.57	30.57	30.57	30.19
Wind	0.00	0.00	0.00	0.00	0.11	0.22	0.32	0.43	0.54	0.65	0.76	0.87	0.98	1.09	1.20	1.31	1.43	1.54	1.65	1.76	1.87	1.99	2.10	2.22	2.33	2.45
Biomass	4.17	2.44	3.99	3.99	3.99	3.99	3.99	3.99	3.99	3.99	4.26	4.60	4.60	4.60	4.60	4.87	4.87	4.87	4.87	4.87	5.14	5.48	5.48	5.48	5.48	5.75
Small Hydro	1.47	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.66	1.73	1.80	1.87	1.94	2.02	2.09	2.16	2.23	2.30	2.38	2.56	2.63	2.70	2.77	2.84	2.92
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total	116.53	120.34	120.52	122.03	123.20	124.63	126.23	128.03	130.21	131.92	122.89	124.80	126.44	126.87	127.63	127.91	128.95	129.69	130.36	130.91	114.93	115.28	115.13	115.33	115.63	115.13

Table A4.3.3 - Primary Energy for Electrical Generation (PJ) - Prince Edward Island

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025		
Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.71	0.73	0.83	0.73	0.72	0.96	0.85	1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Light Oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	0.14	0.12	0.16	0.13	0.14	0.11	0.11	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Natural Gas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.91	0.97	0.98	0.96	0.88	0.90	0.87	0.96	0.88	0.83	0.90	0.80	0.86	0.93	0.92	0.93	0.82	0.93	0.82	0.93
Wind	0.00	0.00	0.00	0.06	0.10	0.82	0.82	0.84	0.84	0.87	0.87	0.89	0.89	0.92	0.92	0.94	0.94	0.97	0.97	1.00	1.00	1.02	1.02	1.02	1.02	1.02	1.02	1.02
Biomass	0.00	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.84	0.95	1.10	1.03	1.06	2.00	1.89	2.46	1.86	1.95	1.96	1.96	1.88	1.92	1.90	2.01	1.93	1.91	1.98	1.90	1.97	2.06	2.05	2.06	1.95	2.05		

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025		
Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.71	0.80	0.76	0.80	0.71	0.73	0.81	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Light Oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	0.14	0.14	0.14	0.16	0.14	0.07	0.10	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Natural Gas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.85	0.84	0.89	0.87	0.92	0.80	0.84	0.82	0.84	0.84	0.88	0.88	0.78	0.82	0.90	0.87	0.81	0.81	0.81
Wind	0.00	0.00	0.00	0.06	0.10	0.82	0.84	0.87	0.89	0.92	0.94	0.97	1.00	1.02	1.02	1.05	1.07	1.10	1.12	1.12	1.15	1.17	1.20	1.23	1.26	1.29	1.29	1.29
Biomass	0.00	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.25	0.25	0.25	0.25	0.25	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.84	1.05	1.00	1.13	1.05	1.72	1.86	1.84	1.82	1.87	1.90	1.96	1.97	2.04	2.07	2.14	2.14	2.19	2.21	2.40	2.43	2.34	2.42	2.53	2.52	2.49		

Table A4.3.4 - Primary Energy for Electrical Generation (PJ) - New Brunswick

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Hydro	11.86	7.40	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	
Nuclear (Uranium)	49.99	56.50	56.50	56.50	56.50	56.50	56.50	0.00	28.59	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45
Coal	33.86	36.73	36.73	36.73	36.73	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69
Orimulsion	22.90	26.30	26.30	26.30	26.30	91.51	91.33	93.72	91.32	91.34	91.34	91.74	91.76	91.54	91.36	123.24	123.19	123.11	123.28	123.08	122.96	123.07	122.90	123.26	122.81	122.94	
Heavy Oil	53.24	58.73	37.34	41.32	44.37	1.64	1.91	4.89	0.31	0.18	0.19	0.21	0.03	0.04	0.04	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	
Light Oil	0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Diesel	0.07	3.94	3.74	4.40	4.95	3.83	4.54	13.19	6.04	4.00	4.26	4.83	4.75	4.96	4.96	4.42	4.73	4.98	5.21	5.42	5.55	5.83	6.11	6.27	6.59	6.68	
Natural Gas	0.00	6.23	6.23	6.23	6.23	18.37	18.37	27.46	23.10	20.96	21.12	21.48	21.39	21.53	21.52	21.13	21.34	21.49	21.65	21.79	21.88	22.07	22.24	22.34	22.55	22.61	
Wind	0.00	0.00	0.00	0.00	0.11	0.22	0.22	0.32	0.32	0.43	0.43	0.54	0.54	0.65	0.65	0.76	0.76	0.86	0.86	0.97	0.97	1.08	1.08	1.08	1.08	1.08	
Biomass	4.56	7.50	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total	177.13	203.34	182.92	187.57	191.28	219.84	220.64	187.36	197.46	219.12	219.56	221.01	220.70	220.93	220.74	251.79	252.27	252.70	253.26	253.52	253.62	254.31	254.60	255.22	255.30	255.59	

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Hydro	11.86	7.40	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	10.69	
Nuclear (Uranium)	49.99	56.50	56.50	56.50	56.50	56.50	56.50	0.00	28.59	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	54.45	103.57	103.57	103.57	103.57	103.57	103.57	
Coal	33.86	36.73	36.73	36.73	36.73	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69	31.69
Orimulsion	22.90	26.30	26.30	26.30	26.30	91.33	91.53	92.88	91.35	91.68	91.51	91.54	91.64	91.55	91.63	91.36	91.29	91.56	91.39	91.64	91.31	91.53	91.34	91.78	91.73	91.48	
Heavy Oil	53.24	58.13	37.21	41.59	43.44	1.55	1.76	4.66	0.28	0.16	0.15	0.17	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05		
Light Oil	0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Diesel	0.07	3.77	3.71	4.45	4.82	3.62	4.14	12.38	5.38	3.67	3.53	3.94	3.90	4.01	4.14	4.09	4.41	4.63	4.86	5.11	5.71	6.03	6.24	6.46	6.78	6.75	
Natural Gas	0.00	6.23	6.23	6.23	6.23	18.37	18.37	27.13	22.67	20.74	20.65	20.91	20.85	20.92	21.01	20.99	21.19	21.32	21.47	21.62	21.58	21.76	21.88	22.00	22.17	22.14	
Wind	0.00	0.00	0.00	0.00	0.11	0.22	0.32	0.43	0.54	0.65	0.76	0.87	0.98	1.09	1.20	1.31	1.43	1.54	1.65	1.76	1.87	1.99	2.10	2.22	2.33	2.45	
Biomass	4.56	7.60	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	7.17	7.50	7.50	7.50	7.50	9.28	9.28	9.28	9.28	11.06	11.39	11.39	11.39	11.39	11.39	13.17	
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.47	0.70	0.94	1.17	1.40	1.64	1.87	2.11	2.34	2.74	2.97	3.20	3.44	3.67	3.91	
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
Total	177.13	202.67	182.78	187.90	190.22	219.35	220.39	185.25	196.58	219.12	220.83	222.24	222.43	222.87	223.51	225.31	226.10	227.06	227.62	228.62	280.25	281.66	282.15	283.28	284.07	285.90	

Table A4.3.5 - Primary Energy for Electrical Generation (PJ) - Québec

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	622.82	599.75	574.51	592.09	592.09	602.46	602.46	612.54	627.66	638.82	657.18	657.18	657.18	657.18	657.18	657.18	657.18	683.82	683.82	697.14	697.14	697.14	706.14	715.50	715.50	715.50
Nuclear (Uranium)	60.22	56.07	56.07	56.07	56.07	56.07	56.07	56.07	0.00	32.69	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23
Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	3.50	11.62	11.62	11.62	20.73	22.46	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	13.89	11.75	11.62	11.62	11.73	12.76	13.32	13.89	13.06	14.82
Light Oil	0.26	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	1.51	0.74	0.69	0.69	0.74	1.08	1.27	1.53	1.25	2.00
Diesel	0.97	2.62	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60
Natural Gas	1.42	1.41	1.34	1.34	1.34	1.34	36.47	44.09	71.23	56.37	35.48	74.29	57.11	74.34	92.89	105.93	133.12	111.15	119.87	116.65	137.85	161.85	167.58	172.26	198.66	213.22
Wind	0.62	0.63	1.24	1.73	2.27	2.81	3.62	4.43	5.24	6.05	6.86	7.67	8.48	9.29	10.10	10.91	10.91	10.91	10.91	10.91	10.91	10.91	10.91	10.91	10.91	10.91
Biomass	7.88	2.80	3.93	4.03	12.37	15.83	19.72	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18	23.18
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.22	0.67	1.77	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46
Other	0.00	0.01	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
Total	697.71	675.61	652.39	670.54	688.54	704.86	734.30	757.37	745.06	774.86	802.68	842.30	825.93	843.98	863.33	877.19	907.45	909.22	917.76	927.86	949.22	974.58	990.07	1 004.94	1 030.24	1 047.30

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	622.82	599.65	580.70	592.09	592.09	602.46	602.46	612.54	627.66	638.82	657.18	657.18	657.18	657.18	657.18	657.18	657.18	683.82	683.82	697.14	697.14	697.14	706.14	715.50	715.50	715.50
Nuclear (Uranium)	60.22	56.07	56.07	56.07	56.07	56.07	56.07	56.07	0.00	32.69	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23	62.23
Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	3.50	11.62	11.62	11.62	14.53	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62	11.62
Light Oil	0.26	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69
Diesel	0.97	2.62	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60
Natural Gas	1.42	1.41	1.34	1.34	1.34	1.34	23.33	28.82	55.94	35.83	17.84	38.87	26.09	35.27	53.09	65.85	92.56	61.34	66.70	59.80	53.10	72.76	76.47	76.98	102.32	115.94
Wind	0.62	0.63	1.24	1.73	2.27	2.81	3.56	4.43	5.51	7.18	8.86	10.53	12.20	13.88	15.82	17.77	19.71	21.65	23.60	25.54	27.49	29.48	31.48	33.48	35.48	37.48
Biomass	7.88	1.33	3.93	4.27	12.86	15.20	21.20	25.16	25.16	25.16	26.02	32.36	32.32	32.36	32.36	38.12	38.12	38.12	38.12	38.12	43.88	45.32	45.32	45.32	45.32	51.08
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.22	1.03	2.49	3.18	4.11	4.11	5.05	5.05	5.98	5.98	6.92	6.92	7.86	7.86	8.79	8.79	9.73	9.73	10.66	10.66	11.60
Other	0.00	0.01	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.45
Total	697.71	674.04	658.57	670.79	682.83	693.38	722.94	744.81	732.74	759.08	791.53	821.51	810.37	822.20	841.97	863.40	892.05	890.35	897.66	906.96	907.96	932.00	946.71	959.50	986.84	1 009.20

Table A4.3.6 - Primary Energy for Electrical Generation (PJ) - Ontario

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	136.47	142.31	135.40	135.40	135.40	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41
Nuclear (Uranium)	710.55	774.63	774.63	870.35	993.85	1 045.67	1 097.49	1 123.69	1 123.69	1 123.69	1 123.69	1 123.69	1 149.36	1 225.19	1 230.12	1 235.06	1 214.10	1 142.98	1 153.05	1 163.12	1 244.31	1 325.50	1 325.50	1 325.50	1 325.50	1 325.50
Coal	433.66	383.85	420.19	469.87	469.64	467.82	467.35	467.78	467.42	467.52	467.16	467.84	468.07	467.66	467.21	467.64	467.69	470.39	470.96	473.64	473.65	474.51	474.28	465.60	466.35	466.26
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	4.18	31.35	42.30	25.07	8.15	3.05	2.64	2.45	3.95	4.25	6.32	9.31	10.49	5.64	6.05	6.94	10.98	20.93	24.66	24.94	16.65	10.29	13.13	16.99	21.62	23.19
Light Oil	0.87	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44
Diesel	0.01	2.18	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16
Natural Gas	111.38	79.87	64.68	52.17	40.67	50.41	47.92	50.84	58.01	64.27	72.74	87.25	91.01	77.63	79.87	83.82	99.14	127.57	136.65	138.61	119.66	100.29	110.07	121.26	133.26	137.97
Wind	0.00	0.00	0.11	0.11	0.65	1.19	1.73	2.27	2.81	3.35	3.89	4.43	4.97	5.51	6.05	6.59	7.13	7.67	8.21	8.75	9.29	9.83	9.83	9.83	9.83	9.83
Biomass	17.98	17.02	15.74	15.74	15.74	15.74	15.74	15.74	15.74	19.40	19.40	23.07	23.07	26.73	26.73	30.28	30.28	30.28	30.28	30.28	30.28	30.28	30.28	30.28	30.28	30.28
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Other	2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1 417.53	1 431.65	1 455.65	1 571.30	1 666.71	1 721.88	1 770.87	1 800.88	1 809.73	1 820.60	1 831.33	1 853.70	1 885.07	1 946.46	1 954.13	1 968.44	1 967.43	1 937.93	1 961.92	1 977.45	2 031.96	2 088.83	2 101.20	2 107.58	2 124.96	2 131.15

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	136.47	142.31	135.40	135.40	135.40	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41	135.41
Nuclear (Uranium)	710.55	774.63	774.63	870.35	993.85	1 045.67	1 097.49	1 123.69	1 123.69	1 123.69	1 123.69	1 123.69	1 149.36	1 225.19	1 230.12	1 235.06	1 214.10	1 273.29	1 283.36	1 342.55	1 423.74	1 472.86	1 472.86	1 521.97	1 521.97	1 521.97
Coal	433.66	384.47	419.89	470.15	470.06	429.51	428.95	429.61	429.33	429.22	429.27	429.40	429.73	429.43	429.18	472.11	471.74	410.19	410.48	349.26	349.31	286.32	286.31	214.32	214.26	214.13
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	4.18	31.62	44.09	26.45	8.36	4.28	2.41	1.81	2.26	2.28	2.69	3.71	3.98	0.96	1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Light Oil	0.87	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44
Diesel	0.01	2.18	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16	2.16
Natural Gas	111.38	80.07	66.12	53.39	41.13	56.86	46.70	43.77	54.40	54.71	64.93	71.74	80.59	64.89	72.74	67.41	73.37	70.90	74.07	71.57	67.59	67.56	70.24	73.09	81.75	90.15
Wind	0.00	0.00	0.11	0.11	0.65	1.30	2.43	6.39	6.39	10.35	10.35	14.31	14.31	18.27	18.27	22.23	22.23	26.19	26.19	30.15	30.15	34.11	34.11	38.07	38.07	42.03
Biomass	17.98	17.02	15.74	15.74	15.74	15.74	15.74	15.74	15.74	22.94	22.94	30.14	30.14	37.34	37.34	44.54	44.54	51.74	51.74	58.94	58.94	61.16	61.16	63.16	63.16	63.16
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	1.29	1.29	2.48	2.48	3.66	3.66	4.85	4.85	6.04	6.04	7.23	7.23	8.42	8.42	9.60	9.60	9.60	9.60
Other	2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.09
Total	1 417.53	1 432.73	1 458.58	1 574.19	1 667.79	1 691.37	1 731.72	1 759.12	1 771.10	1 782.49	1 794.35	1 813.47	1 849.78	1 917.74	1 931.53	1 984.25	1 970.07	1 976.40	1 991.12	1 997.74	2 076.19	2 068.48	2 072.33	2 058.27	2 066.87	2 079.14

Table A4.3.7 - Primary Energy for Electrical Generation (PJ) - Manitoba

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	113.53	113.06	111.38	111.40	111.29	111.41	111.43	111.38	117.81	117.82	117.85	117.93	136.88	136.91	136.80	136.89	136.86	136.82	136.79	136.89	136.92	136.92	136.90	136.93	139.94	139.91
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	11.74	6.01	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.15	0.29	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Light Oil	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	0.07	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19
Natural Gas	0.00	0.00	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
Wind	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0.22	0.22	0.32	0.32	0.43	0.43	0.54	0.54	0.65	0.65	0.76	0.76	0.86	0.86	0.97	0.97	1.08	1.08	1.08
Biomass	0.38	0.88	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	125.90	120.43	116.54	116.56	116.45	116.68	116.70	116.76	123.19	123.30	123.34	123.52	142.48	142.62	142.50	142.70	142.67	142.73	142.70	142.91	142.94	143.05	143.03	143.17	146.18	146.15

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	113.53	112.29	111.30	111.36	111.43	111.36	111.37	117.79	117.85	117.91	117.81	117.94	136.80	136.78	136.82	136.93	136.84	136.91	136.78	136.83	136.89	136.91	136.80	136.90	139.90	139.95
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	11.74	6.01	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.15	0.29	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Light Oil	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	0.07	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19
Natural Gas	0.00	0.00	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
Wind	0.00	0.00	0.00	0.00	0.00	0.11	0.22	0.32	0.43	0.55	0.66	0.78	0.89	1.01	1.12	1.24	1.35	1.47	1.58	1.70	1.81	1.93	2.04	2.16	2.28	2.39
Biomass	0.38	0.88	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	4.83	5.17	5.17	5.17	5.17	9.49	9.49	9.49	9.49	9.49	13.81	14.15	14.15	14.15	14.15	18.47
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.47	0.70	0.94	1.17	1.40	1.64	1.87	2.11	2.34	2.57	2.81	3.04	3.28	3.51	3.74
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total	125.90	119.67	116.46	116.52	116.59	116.63	116.75	123.27	123.44	123.62	128.19	129.01	148.21	148.54	148.93	153.72	153.98	154.40	154.61	155.01	159.74	160.44	160.68	161.13	164.48	169.21

Table A4.3.8 - Primary Energy for Electrical Generation (PJ) - Saskatchewan

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	10.97	8.43	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	138.07	147.14	165.13	165.71	165.41	165.16	165.25	165.29	165.73	165.73	165.73	165.73	165.73	165.73	182.75	183.03	183.03	183.03	183.03	183.03	211.54	211.07	211.61	211.57	211.62	211.62
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Light Oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	0.29	0.59	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
Natural Gas	31.49	12.54	9.80	11.12	10.73	13.00	15.03	17.29	20.65	24.08	28.83	32.77	36.71	39.42	25.43	28.26	31.96	35.42	39.39	42.58	22.34	25.30	28.95	32.91	37.70	42.68
Wind	0.00	0.00	0.00	0.20	0.31	0.42	0.42	0.53	0.53	0.63	0.63	0.74	0.74	0.85	0.85	0.96	0.96	1.07	1.07	1.17	1.17	1.28	1.28	1.28	1.28	1.28
Biomass	1.03	0.79	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	182.00	169.50	189.23	191.32	190.74	192.87	194.99	197.39	201.19	204.73	209.49	213.53	217.48	220.29	223.33	226.53	230.24	233.81	237.77	241.08	249.34	251.94	256.13	260.06	264.90	269.88

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	10.97	8.43	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74	12.74
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	138.07	147.29	165.63	165.54	165.51	165.28	165.68	165.52	165.42	165.12	165.60	165.12	165.43	165.58	174.58	174.76	174.55	174.90	174.42	174.69	174.79	174.69	174.47	174.85	174.70	174.86
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Light Oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	0.29	0.59	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
Natural Gas	31.49	12.65	10.02	11.38	10.76	12.54	14.11	16.07	18.52	21.08	21.46	23.28	25.15	26.05	15.04	14.68	15.69	16.89	17.96	19.52	19.46	20.74	23.38	25.99	29.60	30.90
Wind	0.00	0.00	0.00	0.20	0.31	0.42	0.53	0.63	0.74	0.85	0.96	1.23	1.51	1.79	2.07	2.34	2.62	2.90	3.18	3.45	3.73	4.01	4.30	4.58	4.87	5.15
Biomass	1.03	0.79	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	3.67	4.39	4.39	4.39	4.39	6.88	6.88	6.88	6.88	6.88	9.38	10.10	10.10	10.10	10.10	12.59
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.40	0.63	0.79	1.03	1.19	1.42	1.58	1.82	1.98	2.21	2.38	2.38	2.38	2.38	2.38
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total	182.00	169.76	189.94	191.41	190.88	192.53	194.61	196.52	198.98	201.34	205.04	207.54	210.23	211.72	210.22	212.98	214.29	216.29	217.38	219.65	222.70	225.04	227.75	231.02	234.78	239.03

Table A4.3.9 - Primary Energy for Electrical Generation (PJ) - Alberta

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Hydro	6.25	5.26	7.00	7.00	7.00	7.00	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	456.31	455.01	440.53	440.53	427.29	460.46	460.46	460.46	460.46	460.46	431.50	431.50	416.75	416.75	404.19	435.28	435.28	435.28	465.67	465.67	506.72	506.72	560.33	560.33	613.94	613.94	613.94
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Light Oil	0.01	0.01	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Diesel	0.26	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Natural Gas	138.05	166.91	117.61	119.25	139.67	125.62	129.83	144.29	169.74	193.35	237.69	271.86	318.33	348.50	380.76	376.50	393.09	411.60	406.22	433.96	409.91	434.90	407.17	437.10	409.93	439.15	439.15
Wind	0.32	0.32	0.93	1.34	2.87	4.20	5.01	5.17	5.17	5.33	5.33	5.49	5.49	5.66	5.66	5.82	5.82	5.98	5.98	6.14	6.14	6.30	6.30	6.30	6.30	6.30	6.30
Biomass	7.86	5.99	6.42	11.91	13.63	13.63	13.63	13.63	13.63	14.32	14.32	14.32	14.32	14.32	15.01	15.01	15.01	14.99	14.99	15.66	15.66	15.66	15.66	15.66	16.33	16.33	16.33
Small Hydro	0.07	0.08	0.08	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28
Other	10.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	619.73	633.60	572.60	580.34	590.77	611.22	616.87	631.49	656.94	681.40	696.78	731.12	762.84	793.16	813.55	840.55	857.15	875.79	900.79	929.37	946.36	971.52	997.40	1 027.33	1 054.45	1 083.67	

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Hydro	6.25	5.26	7.00	7.00	7.00	7.00	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63	7.63
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	456.31	454.31	439.83	439.83	426.59	459.76	459.76	459.76	459.76	459.76	430.80	430.80	416.75	416.75	404.19	381.67	381.67	381.67	390.61	390.61	378.05	378.05	410.22	410.22	442.39	442.39	442.39
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Light Oil	0.01	0.01	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Diesel	0.26	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Natural Gas	138.05	170.20	120.12	126.19	148.14	133.95	142.92	154.14	165.34	180.94	216.68	235.16	262.78	266.17	287.35	323.09	337.53	350.28	341.19	359.42	383.53	401.33	374.62	389.54	367.30	388.12	388.12
Wind	0.32	0.32	0.93	1.34	2.87	4.20	5.01	5.55	6.09	6.63	7.17	7.73	8.28	8.84	9.40	9.96	10.52	11.07	11.63	12.19	12.75	13.32	13.89	14.45	15.02	15.59	15.59
Biomass	7.86	7.01	7.42	12.91	14.62	14.62	14.62	14.62	20.93	20.93	20.93	22.37	22.37	28.67	28.67	28.67	28.67	28.61	34.92	34.92	34.92	36.36	36.36	42.67	42.67	42.67	42.67
Small Hydro	0.07	0.08	0.08	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.35	0.42	0.49	0.57	0.64	0.71	0.78	0.85	0.93	1.00	1.07	1.14	1.21	1.29	1.36	1.43	1.43
Other	10.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.04	0.04
Total	619.73	637.22	575.40	587.57	599.52	619.85	630.25	642.01	660.05	676.19	683.59	704.14	718.34	728.67	737.91	751.79	766.86	780.18	786.96	805.82	818.01	837.89	843.98	865.85	876.41	897.90	

Table A4.3.10 - Primary Energy for Electrical Generation (PJ) - British Columbia

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Hydro	216.75	183.71	221.23	221.32	222.54	222.59	222.59	222.59	222.59	225.29	225.29	225.29	225.29	225.29	225.29	236.60	242.24	242.24	242.24	242.24	242.24	242.24	242.24	242.24	242.24	242.24	242.24
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.06	11.06	15.48	15.48	15.48	15.48	15.48	15.48	15.48	15.48	69.09	69.09	69.09	122.70	122.70	122.70	122.70	
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Light Oil	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	0.79	0.95	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.76	0.75	0.76	0.75	0.75	0.76	0.78	0.76	0.77	0.77	0.76	0.77	0.79	0.81	
Natural Gas	48.95	33.03	28.31	32.92	32.92	49.42	60.62	74.50	88.98	87.50	100.15	118.82	135.73	145.54	154.13	140.15	142.26	156.59	164.67	132.80	146.20	151.76	122.12	136.79	151.95	163.41	
Wind	0.00	0.00	0.00	0.00	0.16	0.32	0.32	0.49	0.49	0.65	0.65	0.81	0.81	0.97	0.97	1.13	1.13	1.30	1.30	1.46	1.46	1.62	1.62	1.62	1.62	1.62	
Biomass	25.64	22.29	23.21	23.21	23.21	23.21	26.68	26.68	30.14	30.14	33.61	33.61	37.07	37.07	37.07	37.07	37.07	37.07	37.07	37.07	37.07	37.07	37.07	37.07	37.07	37.07	
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.59	1.19	1.78	2.38	2.97	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	
Other	4.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total	296.67	239.98	273.50	278.20	279.58	296.88	312.14	326.78	345.32	358.36	375.07	398.32	418.70	428.67	437.26	434.75	442.50	457.01	465.10	486.99	500.40	506.12	530.09	544.76	559.94	571.43	

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	216.75	183.71	221.33	221.22	222.58	222.59	222.59	222.59	222.59	225.29	225.29	225.29	225.29	225.29	225.29	236.60	236.60	242.24	242.24	242.24	242.24	242.24	242.24	242.24	242.24	242.24
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.42	15.48	15.48	15.48	15.48	15.48	15.48	15.48	15.48	15.48	47.63	47.48	47.43	47.65	47.65
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Light Oil	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	0.79	0.95	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
Natural Gas	48.95	36.10	32.38	32.92	32.92	47.81	55.10	62.69	69.31	69.58	68.54	69.51	68.90	70.20	70.05	43.91	48.11	45.10	42.69	52.33	55.51	38.42	39.36	41.41	52.05	58.35
Wind	0.00	0.00	0.00	0.00	0.16	0.38	0.65	0.99	1.39	1.84	2.34	2.92	3.49	4.07	4.64	5.22	5.80	6.37	6.95	7.52	8.10	8.68	9.25	9.83	10.40	10.98
Biomass	25.64	22.88	23.21	23.21	23.21	27.05	30.89	34.73	38.57	38.57	47.21	47.21	47.21	47.21	47.21	54.41	54.41	54.41	54.41	54.41	63.05	63.05	63.05	63.05	63.05	70.25
Small Hydro	0.00	0.00	0.00	0.00	0.00	0.59	1.19	1.78	2.38	2.97	4.10	4.64	5.18	5.72	6.26	6.80	7.34	7.88	8.42	9.24	9.78	10.32	10.86	11.40	11.94	12.48
Other	4.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.88	2.88	2.88	2.88	2.90	5.78	5.78	5.78	5.78	5.78	8.66	8.66	8.66	8.66	8.68
Total	296.67	243.63	277.67	278.11	279.63	299.17	311.17	323.53	334.98	338.99	348.23	357.62	369.19	371.60	372.57	366.07	374.26	378.02	376.72	387.76	400.69	419.75	421.65	424.76	436.75	451.39

Table A4.3.11 - Primary Energy for Electrical Generation (PJ) - Yukon, Northwest Territories & Nunavut

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025		
Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Light Oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	3.53	3.93	5.96	6.45	7.01	7.69	7.66	8.07	8.55	8.88	9.25	9.77	10.22	10.48	10.70	10.94	11.32	11.63	12.03	12.30	12.56	12.79	13.03	13.32	13.55	13.75	13.75	
Natural Gas	1.68	1.78	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53
Wind	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.07	0.09	0.11	0.11	0.13	0.13	0.15	0.15	0.18	0.20	0.24	0.28	0.31	0.35	0.37	0.37	
Biomass	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Small Hydro	2.01	1.76	1.74	1.82	1.82	1.82	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	7.23	7.47	9.23	9.81	10.37	11.04	11.14	11.55	12.03	12.38	12.78	13.32	13.78	14.07	14.29	14.55	14.93	15.26	15.66	15.96	16.23	16.51	16.79	17.10	17.37	17.60	17.60	

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025		
Hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Nuclear (Uranium)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orimulsion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Heavy Oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Light Oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diesel	3.53	3.98	6.04	6.55	7.10	7.73	7.70	8.11	8.56	8.83	9.12	9.50	9.82	10.06	10.09	10.33	10.66	10.87	11.21	11.44	11.77	11.91	12.13	12.24	12.42	12.68	12.68	
Natural Gas	1.68	1.78	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53	1.53
Wind	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.11	0.15	0.15	0.18	0.18	0.18	0.22	0.22	0.26	0.26	0.33	0.36	0.44	0.51	0.54	0.54	
Biomass	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Small Hydro	2.01	1.76	1.74	1.82	1.82	1.82	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95	1.95
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	7.23	7.52	9.31	9.90	10.45	11.08	11.18	11.59	12.04	12.34	12.67	13.09	13.44	13.68	13.75	13.99	14.33	14.56	14.90	15.17	15.50	15.72	15.97	16.15	16.40	16.70	16.70	

Table A4.3.12 - Primary Energy for Electrical Generation (PJ) - Canada

Supply Push Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	1 265.72	1 192.24	1 218.11	1 235.79	1 238.19	1 248.79	1 249.40	1 259.41	1 280.96	1 294.82	1 313.22	1 313.31	1 374.40	1 374.42	1 374.29	1 385.65	1 391.40	1 417.99	1 417.92	1 431.32	1 431.31	1 431.43	1 440.29	1 449.76	1 452.70	1 452.74
Nuclear (Uranium)	820.76	887.20	887.20	982.92	1 106.42	1 158.24	1 210.06	1 179.76	1 152.28	1 210.83	1 240.37	1 240.37	1 266.04	1 341.87	1 346.80	1 351.74	1 330.78	1 259.66	1 269.73	1 279.80	1 360.99	1 442.18	1 442.18	1 442.18	1 442.18	1 442.18
Coal	1 166.77	1 115.99	1 153.68	1 204.01	1 190.10	1 216.38	1 216.00	1 216.47	1 216.55	1 227.71	1 198.39	1 203.49	1 188.97	1 188.56	1 184.27	1 216.07	1 216.12	1 218.82	1 249.78	1 306.07	1 351.72	1 352.11	1 459.64	1 450.92	1 505.33	1 505.24
Orimulsion	22.90	26.30	26.30	26.30	26.30	91.51	91.33	93.72	91.32	91.34	91.34	91.74	91.76	91.54	91.36	123.24	123.19	123.11	123.28	123.08	144.40	144.51	144.34	144.70	144.25	144.38
Heavy Oil	88.63	147.60	118.52	107.52	101.55	62.88	55.88	61.41	60.58	63.12	64.66	63.46	54.41	51.39	49.40	51.58	59.20	68.62	73.49	74.96	69.35	65.88	63.44	69.45	75.30	79.87
Light Oil	3.24	1.95	1.37	1.40	1.35	1.50	1.51	1.54	1.60	1.64	1.71	1.53	1.58	1.61	1.65	1.68	2.54	1.81	1.81	1.85	1.94	2.33	2.23	2.51	2.27	3.05
Diesel	6.52	23.53	20.45	21.82	22.84	24.06	26.18	35.58	29.02	27.55	28.47	30.30	28.61	29.22	29.10	28.92	29.81	30.56	31.34	31.96	32.63	33.34	33.13	33.72	34.49	34.93
Natural Gas	335.26	312.74	240.92	235.98	244.86	271.49	321.61	371.87	446.07	460.97	514.22	628.52	689.89	736.72	796.63	798.01	863.17	906.15	930.97	928.91	900.55	939.05	906.49	971.19	1 002.66	1 067.91
Wind	0.94	0.95	2.28	3.44	6.58	10.36	12.52	14.70	16.05	18.25	19.62	21.83	23.20	25.42	26.77	28.97	29.51	30.91	31.45	32.84	33.40	34.87	34.96	35.21	35.31	35.38
Biomass	69.50	59.82	60.47	66.06	76.12	79.58	86.94	90.40	93.86	98.21	101.68	105.35	108.81	112.47	113.16	116.71	116.71	116.69	116.69	117.36	117.36	117.36	117.36	117.36	118.03	118.03
Small Hydro	10.66	10.52	10.65	10.93	10.93	11.74	12.92	14.71	16.00	16.59	17.18	17.18	17.18	17.18	17.18	17.18	17.18	17.18	17.18	17.18	17.18	17.18	17.18	17.18	17.18	17.18
Other	17.04	0.01	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
Total	3 807.93	3 778.86	3 740.33	3 896.53	4 025.62	4 176.89	4 284.70	4 339.94	4 404.63	4 511.39	4 591.28	4 717.45	4 845.22	4 970.76	5 030.96	5 120.12	5 179.98	5 191.87	5 263.97	5 345.70	5 461.21	5 580.63	5 661.63	5 734.58	5 830.11	5 901.32

Techno-Vert Scenario

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hydro	1 265.72	1 191.31	1 224.30	1 235.70	1 238.43	1 248.81	1 249.45	1 265.80	1 281.01	1 294.97	1 313.28	1 313.43	1 374.42	1 374.33	1 374.28	1 385.59	1 385.62	1 417.89	1 417.68	1 431.01	1 431.39	1 431.17	1 440.00	1 449.56	1 452.55	1 452.65
Nuclear (Uranium)	820.76	887.20	887.20	982.92	1 106.42	1 158.24	1 210.06	1 179.76	1 152.28	1 210.83	1 240.37	1 240.37	1 266.04	1 341.87	1 346.80	1 351.74	1 330.78	1 389.97	1 400.04	1 459.23	1 589.54	1 638.66	1 638.66	1 687.77	1 687.77	1 687.77
Coal	1 166.77	1 116.06	1 153.33	1 203.50	1 190.14	1 177.49	1 177.33	1 177.83	1 177.45	1 177.04	1 140.31	1 144.38	1 142.03	1 141.88	1 138.07	1 158.66	1 158.08	1 096.88	1 105.63	1 044.68	1 008.31	977.37	1 009.16	937.50	969.68	969.70
Orimulsion	22.90	26.30	26.30	26.30	26.30	91.33	91.53	92.88	91.35	91.68	91.51	91.54	91.64	91.55	91.63	91.36	91.29	91.56	91.39	91.64	91.31	91.53	91.34	91.78	91.73	91.48
Heavy Oil	88.63	145.61	120.07	110.08	95.62	53.82	55.41	60.73	59.05	61.98	53.76	54.29	56.30	54.65	55.48	49.46	46.80	48.25	48.99	49.83	42.51	42.98	42.95	43.62	44.00	42.92
Light Oil	3.24	1.94	1.37	1.41	1.36	1.52	1.52	1.58	1.62	1.70	1.65	1.49	1.49	1.53	1.52	1.49	1.48	1.51	1.50	1.51	1.46	1.47	1.45	1.47	1.47	1.44
Diesel	6.52	23.28	20.49	22.07	22.83	23.89	25.72	34.67	28.30	27.20	26.14	26.58	26.96	27.40	27.56	27.64	28.31	28.84	29.34	29.86	32.25	32.56	32.62	33.01	33.61	33.20
Natural Gas	335.26	319.41	249.16	244.40	253.83	284.20	313.88	346.00	400.42	397.18	431.89	481.33	506.23	505.42	541.09	561.65	617.72	595.23	593.58	613.88	641.86	663.64	647.11	670.31	696.53	746.48
Wind	0.94	0.95	2.28	3.44	6.58	10.54	14.05	20.21	22.81	29.95	33.28	40.72	44.31	51.78	55.66	63.41	67.25	75.01	78.90	86.58	90.43	98.26	102.19	110.04	114.03	121.88
Biomass	69.50	60.06	61.47	67.30	77.60	83.78	93.62	101.42	111.57	118.77	138.92	155.96	155.92	169.46	169.60	200.40	200.40	207.54	213.85	221.20	246.24	253.41	253.41	261.72	261.72	285.32
Small Hydro	10.66	10.52	10.65	10.93	10.93	11.74	13.28	15.43	17.91	19.43	22.74	25.01	27.72	29.98	32.72	34.96	37.71	39.95	42.71	45.39	48.39	50.65	53.13	55.23	56.54	58.64
Other	17.04	0.01	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	3.26	3.26	3.26	3.26	3.42	6.30	6.30	6.30	6.30	9.18	9.18	9.18	9.18	9.18	9.31
Total	3 807.93	3 782.67	3 756.98	3 908.41	4 030.40	4 145.69	4 246.22	4 296.69	4 344.11	4 431.04	4 494.22	4 578.33	4 696.33	4 793.07	4 837.69	4 929.79	4 971.72	4 998.92	5 029.84	5 081.08	5 229.95	5 290.83	5 321.18	5 351.13	5 418.74	5 500.78

Appendix 5

Oil & NGLs

Table A5.1 Crude Oil and Bitumen Resources at Year-End 2001

(million cubic metres)

	Discovered Recoverable Resources			Total	Undiscovered Recoverable Resources	Ultimate Recoverable Resources	Original Oil In Place
	Cumulative Production	Remaining Established Reserves	Future Improved Recovery ¹				
Conventional Crude Oil	3114.00	691.00	1092.00	4897.00	4386.00	9283.00	35740.00
Subtotal - Light	2444.00	470.00	719.00	3633.00	4259.00	7892.00	27813.00
<i>WCSB - Subtotal</i>	<i>2365.00</i>	<i>280.00</i>	<i>408.00</i>	<i>3053.00</i>	<i>571.00</i>	<i>3624.00</i>	<i>11383.00</i>
British Columbia	98.00	26.00	18.00	142.00	42.00	184.00	512.00
Alberta	2033.00	206.00	267.00	2506.00	501.00	3007.00	9199.00
Saskatchewan	200.00	44.00	121.00	365.00	22.00	387.00	1437.00
Manitoba	34.00	4.00	2.00	40.00	6.00	46.00	235.00
Ontario	12.00	2.00	0.00	14.00	0.00	14.00	62.00
<i>Frontier - Subtotal</i>	<i>67.00</i>	<i>188.00</i>	<i>311.00</i>	<i>566.00</i>	<i>3688.00</i>	<i>4254.00</i>	<i>16368.00</i>
Nova Scotia Offshore	7.00	0.00	3.00	10.00	83.00	93.00	493.00
Newfoundland Grand Banks	27.00	178.00	80.00	285.00	464.00	749.00	3365.00
Mainland NWT & Yukon	33.00	10.00	2.00	45.00	50.00	95.00	315.00
Mackenzie Delta & Beaufort Sea	0.00	0.00	161.00	161.00	905.00	1066.00	3610.00
Arctic Islands	0.00	0.00	65.00	65.00	686.00	751.00	2785.00
Other Frontier Basins ²	0.00	0.00	0.00	0.00	1500.00	1500.00	5800.00
Subtotal - Heavy	670.00	221.00	373.00	1264.00	127.00	1391.00	7927.00
Alberta	272.00	72.00	138.00	482.00	33.00	515.00	2873.00
Saskatchewan	398.00	149.00	235.00	782.00	94.00	876.00	5054.00
Oil Sands	560.00	27770.00	20670.00	49000.00	0.00	49000.00	400000.00
Mining ³	395.00	5195.00	4410.00	10000.00	0.00	10000.00	24100.00
In Situ	165.00	22575.00	16260.00	39000.00	0.00	39000.00	375900.00

Notes:

1

In conventional light & heavy categories, this refers to future improved recovery from the existing discovered pools. In frontier regions, this refers to pools currently discovered but not yet on production due to economic or technical conditions.

² Resource estimates for prospective regions which lack confirming discoveries have been aggregated. These regions include the Georges Bank and Laurentian Sub-basin, East Newfoundland Basin and southern Grand Banks, the St. Lawrence Lowlands and Maritimes Basin, Hudson Bay, eastern Arctic offshore and the Queen Charlotte, Tofino and Georgia Basins. Numbers may not add due to rounding.

³ Cumulative production figures are for the raw bitumen volume only.

Sources:

Offshore Petroleum Boards for estimates of reserves of the east coast offshore.
NEB for estimates of reserves in the Mainland Territories and Arctic Islands
Alberta EUB Report 2001-98
Saskatchewan Reservoir Annual 2001
British Columbia Hydrocarbon and ByProducts Reserves 2001
Manitoba Designated Oil Pools Report
CAPP Statistical Handbook 2001 for Ontario

Table A5.2: Refinery Feedstock Requirements and Sources - Canada

Feedstock Requirements (Thousands of Cubic Metres)	2000	2005	Supply Push			
			2010	2015	2020	2025
Domestic Product Demand	102233.50	108278.54	118490.12	129336.82	140322.42	148134.77
Deduct Product Imports	-9192.00	-10340.00	-10340.00	-11074.90	-12659.92	-13875.46
Add Product Exports	17583.00	22420.00	21070.00	21070.00	21070.00	21070.00
Regional Transfers -In	-23939.00	-23650.00	-23650.00	-23650.00	-23650.00	-23650.00
Regional Transfers +Out	23939.00	23650.00	23650.00	23650.00	23650.00	23650.00
Net Regional Transfers -In/+Out	0	0.00	0.00	0.00	0.00	0.00
Product Inventory +Build/-Draw	-1137	0.00	0.00	0.00	0.00	0.00
Total	109488	120358.54	129220.12	139331.92	148732.50	155329.31
Per Day	299.1	329.75	354.03	381.73	406.37	425.56
Feedstock Sources (Thousands of Cubic Metres Per Day)						
Domestic: Heavy	30.8	31.65	45.65	72.65	89.88	90.25
Light	101.8	139.84	137.17	135.35	123.55	128.65
Imports: Heavy	11.2	10.41	10.41	10.41	10.38	10.41
Light	133.7	124.84	137.78	140.31	159.61	173.24
Other Material	22.5	23.01	23.01	23.01	22.95	23.01
Inventory Change	-0.9	0.00	0.00	0.00	0.00	0.00
Total Per Day	299.1	329.75	354.03	381.73	406.37	425.56
Techno-Vert						
Feedstock Requirements (Thousands of Cubic Metres)	2000	2005	2010	2015	2020	2025
Domestic Product Demand	102234	106202.55	110945.72	111985.63	113299.86	105401.40
Deduct Product Imports	-9192	-10340.00	-10340.00	-8832.13	-8869.19	-8381.73
Add Product Exports	17583	22420.00	21070.00	21070.00	21070.00	21070.00
Regional Transfers -In	-23939	-23650.00	-23650.00	-23650.00	-23650.00	-23650.00
Regional Transfers +Out	23939	23650.00	23650.00	23650.00	23650.00	23650.00
Net Regional Transfers -In/+Out	0	0.00	0.00	0.00	0.00	0.00
Product Inventory +Build/-Draw	-1137	0.00	0.00	0.00	0.00	0.00
Total	109488	118282.55	121675.72	124223.50	125500.67	118089.67
Per Day	299.1	324.06	333.36	340.34	342.90	323.53
Feedstock Sources (Thousands of Cubic Metres Per Day)						
Domestic: Heavy	30.8	31.6	45.6	72.6	89.9	90.2
Light	101.8	136.9	128.4	116.0	94.9	72.4
Imports: Heavy	11.2	10.4	10.4	10.4	10.4	10.4
Light	133.7	122.1	125.9	118.2	124.8	127.5
Other Material	22.5	23.0	23.0	23.0	23.0	23.0
Inventory Change	-0.9	0.0	0.0	0.0	0.0	0.0
Total Per Day	299.1	324.1	333.4	340.3	342.9	323.5

Note: Domestic product demand includes end-use consumption, own consumption and oil used to generate electricity and steam.

Table A5.3: Refinery Feedstock Requirements and Sources - Atlantic

Feedstock Requirements (Thousands of Cubic Metres)	2000	2005	Supply Push		2020	2025
			2010	2015		
Domestic Product Demand	13300.00	14837.52	15864.38	16820.73	18315.13	18682.07
Deduct Product Imports	-4154.00	-4500.00	-4500.00	-4500.00	-4500.00	-4500.00
Add Product Exports	11183.00	16000.00	16000.00	16000.00	16000.00	16000.00
Regional Transfers -In	-1736.00	-1750.00	-1750.00	-1750.00	-1750.00	-1750.00
Regional Transfers +Out	1261.00	1300.00	1300.00	1300.00	1300.00	1300.00
Net Regional Transfers -In/+Out	-475	-450.00	-450.00	-450.00	-450.00	-450.00
Product Inventory +Build/-Draw	634	0.00	0.00	0.00	0.00	0.00
Total	20488	25887.52	26914.38	27870.73	29365.13	29732.07
Per Day	56.0	70.92	73.74	76.36	80.23	81.46
Feedstock Sources (Thousands of Cubic Metres Per Day)						
Domestic: Heavy	0.0	0.00	0.00	0.00	0.00	0.00
Light	2.0	11.80	9.67	11.74	7.88	5.24
Imports: Heavy	4.0	3.56	3.56	3.56	3.55	3.56
Light	46.0	51.18	56.12	56.67	64.43	68.27
Other Material	3.5	4.38	4.38	4.38	4.37	4.38
Inventory Change	0.5	0.00	0.00	0.00	0.00	0.00
Total Per Day	56.0	70.92	73.74	76.36	80.23	81.46
Techno-Vert						
Feedstock Requirements (Thousands of Cubic Metres)	2000	2005	2010	2015	2020	2025
Domestic Product Demand	13300	14689.88	15015.73	14748.74	14468.99	13904.26
Deduct Product Imports	-4154	-4500.00	-4500.00	-4500.00	-4500.00	-4500.00
Add Product Exports	11183	16000.00	16000.00	16000.00	16000.00	16000.00
Regional Transfers -In	-1736	-1750.00	-1750.00	-1750.00	-1750.00	-1750.00
Regional Transfers +Out	1261	1300.00	1300.00	1300.00	1300.00	1300.00
Net Regional Transfers -In/+Out	-475	-450.00	-450.00	-450.00	-450.00	-450.00
Product Inventory +Build/-Draw	634	0.00	0.00	0.00	0.00	0.00
Total	20488	25739.88	26065.73	25798.74	25518.99	24954.26
Per Day	56.0	70.52	71.41	70.68	69.72	68.37
Feedstock Sources (Thousands of Cubic Metres Per Day)						
Domestic: Heavy	0.0	0.0	0.0	0.0	0.0	0.0
Light	2.0	11.8	11.2	13.3	9.4	6.5
Imports: Heavy	4.0	3.6	3.6	3.6	3.6	3.6
Light	46.0	50.8	52.3	49.5	52.4	53.9
Other Material	3.5	4.4	4.4	4.4	4.4	4.4
Inventory Change	0.5	0.0	0.0	0.0	0.0	0.0
Total Per Day	56.0	70.5	71.4	70.7	69.7	68.4

Note: Domestic product demand includes end-use consumption, own consumption and oil used to generate electricity and steam.

Table A5.4: Refinery Feedstock Requirements and Sources - Québec

Feedstock Requirements (Thousands of Cubic Metres)	2000	2005	Supply Push		2020	2025
			2010	2015		
Domestic Product Demand	20369.00	22035.96	23690.97	25644.93	27671.96	29563.76
Deduct Product Imports	-2312.00	-2900.00	-2900.00	-2900.00	-2900.00	-2900.00
Add Product Exports	1304.00	1300.00	1300.00	1300.00	1300.00	1300.00
Regional Transfers -In	-2179.00	-2200.00	-2200.00	-2200.00	-2200.00	-2200.00
Regional Transfers +Out	6171.00	6100.00	6100.00	6100.00	6100.00	6100.00
Net Regional Transfers -In/+Out	3992	3900.00	3900.00	3900.00	3900.00	3900.00
Product Inventory +Build/-Draw	-670	0.00	0.00	0.00	0.00	0.00
Total	22683	24335.96	25990.97	27944.93	29971.96	31863.76
Per Day	62.0	66.67	71.21	76.56	81.89	87.30

Feedstock Sources

(Thousands of Cubic Metres Per Day)						
Domestic: Heavy	0.0	0.00	0.00	0.00	0.00	0.00
Light	0.9	3.42	2.80	3.40	2.29	1.52
Imports: Heavy	7.2	6.85	6.85	6.85	6.83	6.85
Light	53.1	54.49	59.64	64.40	70.86	77.01
Other Material	1.9	1.92	1.92	1.92	1.91	1.92
Inventory Change	-1.2	0.00	0.00	0.00	0.00	0.00
Total Per Day	62.0	66.67	71.21	76.56	81.89	87.30

Feedstock Requirements (Thousands of Cubic Metres)	2000	2005	Techno-Vert		2020	2025
			2010	2015		
Domestic Product Demand	20369	21197.29	21646.85	21138.60	20233.40	18813.43
Deduct Product Imports	-2312	-2900.00	-2900.00	-2900.00	-2900.00	-2900.00
Add Product Exports	1304	1300.00	1300.00	1300.00	1300.00	1300.00
Regional Transfers -In	-2179	-2200.00	-2200.00	-2200.00	-2200.00	-2200.00
Regional Transfers +Out	6171	6100.00	6100.00	6100.00	6100.00	6100.00
Net Regional Transfers -In/+Out	3992	3900.00	3900.00	3900.00	3900.00	3900.00
Product Inventory +Build/-Draw	-670	0.00	0.00	0.00	0.00	0.00
Total	22683	23497.29	23946.85	23438.60	22533.40	21113.43
Per Day	62.0	64.38	65.61	64.22	61.57	57.85

Feedstock Sources

(Thousands of Cubic Metres Per Day)						
Domestic: Heavy	0.0	0.0	0.0	0.0	0.0	0.0
Light	0.9	3.4	3.2	3.8	2.7	1.9
Imports: Heavy	7.2	6.8	6.8	6.8	6.8	6.8
Light	53.1	52.2	53.6	51.6	50.1	47.2
Other Material	1.9	1.9	1.9	1.9	1.9	1.9
Inventory Change	-1.2	0.0	0.0	0.0	0.0	0.0
Total Per Day	62.0	64.4	65.6	64.2	61.6	57.8

Note: Domestic product demand includes end-use consumption, own consumption and oil used to generate electricity and steam.

Table A5.5: Refinery Feedstock Requirements and Sources - Ontario

Feedstock Requirements (Thousands of Cubic Metres)	2000	2005	Supply Push		2020	2025
			2010	2015		
Domestic Product Demand	36172.00	37903.87	41704.62	45849.68	49895.27	53102.58
Deduct Product Imports	-775.00	-800.00	-800.00	-800.00	-800.00	-800.00
Add Product Exports	2788.00	3000.00	3000.00	3000.00	3000.00	3000.00
Regional Transfers -In	-5999.00	-5800.00	-5800.00	-5800.00	-5800.00	-5800.00
Regional Transfers +Out	1276.00	1450.00	1450.00	1450.00	1450.00	1450.00
Net Regional Transfers -In/+Out	-4723	-4350.00	-4350.00	-4350.00	-4350.00	-4350.00
Product Inventory +Build/-Draw	-314	0.00	0.00	0.00	0.00	0.00
Total	33148	35753.87	39554.62	43699.68	47745.27	50952.58
Per Day	90.6	97.96	108.37	119.73	130.45	139.60

Feedstock Sources

(Thousands of Cubic Metres Per Day)

Domestic: Heavy	12.7	13.01	13.01	13.01	12.98	13.01
Light	32.3	55.37	62.92	77.06	82.77	88.21
Imports: Heavy	0.0	0.00	0.00	0.00	0.00	0.00
Light	34.5	19.16	22.02	19.24	24.33	27.96
Other Material	10.9	10.41	10.41	10.41	10.38	10.41
Inventory Change	0.1	0.00	0.00	0.00	0.00	0.00
Total Per Day	90.6	97.96	108.37	119.73	130.45	139.60

Feedstock Requirements (Thousands of Cubic Metres)	2000	2005	Techno-Vert		2020	2025
			2010	2015		
Domestic Product Demand	36172	37319.62	38856.81	39005.22	38134.23	35490.36
Deduct Product Imports	-775	-800.00	-800.00	-800.00	-800.00	-800.00
Add Product Exports	2788	3000.00	3000.00	3000.00	3000.00	3000.00
Regional Transfers -In	-5999	-5800.00	-5800.00	-5800.00	-5800.00	-5800.00
Regional Transfers +Out	1276	1450.00	1450.00	1450.00	1450.00	1450.00
Net Regional Transfers -In/+Out	-4723	-4350.00	-4350.00	-4350.00	-4350.00	-4350.00
Product Inventory +Build/-Draw	-314	0.00	0.00	0.00	0.00	0.00
Total	33148	35169.62	36706.81	36855.22	35984.23	33340.36
Per Day	90.6	96.36	100.57	100.97	98.32	91.34

Feedstock Sources

(Thousands of Cubic Metres Per Day)

Domestic: Heavy	12.7	13.0	13.0	13.0	13.0	13.0
Light	32.3	53.8	57.1	60.4	52.7	41.6
Imports: Heavy	0.0	0.0	0.0	0.0	0.0	0.0
Light	34.5	19.2	20.0	17.2	22.3	26.3
Other Material	10.9	10.4	10.4	10.4	10.4	10.4
Inventory Change	0.1	0.0	0.0	0.0	0.0	0.0
Total Per Day	90.6	96.4	100.6	101.0	98.3	91.3

Note: Domestic product demand includes end-use consumption, own consumption and oil used to generate electricity and steam.

Table A5.6: Refinery Feedstock Requirements and Sources - Alberta

Feedstock Requirements (Thousands of Cubic Metres)	2000	2005	Supply Push		2020	2025
			2010	2015		
Domestic Product Demand	13883.50	14615.64	16113.70	17985.58	19791.74	20949.90
Deduct Product Imports	-37.00	-40.00	-40.00	-40.00	-40.00	-40.00
Add Product Exports	759.00	770.00	770.00	770.00	770.00	770.00
Regional Transfers -In	-702.00	-900.00	-900.00	-900.00	-900.00	-900.00
Regional Transfers +Out	12397.00	12000.00	12000.00	12000.00	12000.00	12000.00
Net Regional Transfers -In/+Out	11695	11100.00	11100.00	11100.00	11100.00	11100.00
Product Inventory +Build/-Draw	-790	0.00	0.00	0.00	0.00	0.00
Total	25511	26445.64	27943.70	29815.58	31621.74	32779.90
Per Day	69.7	72.45	76.56	81.69	86.40	89.81

Feedstock Sources

(Thousands of Cubic Metres Per Day)

Domestic: Heavy	7.4	7.40	21.40	48.40	65.70	66.00
Light	57.4	60.12	50.23	28.36	15.78	18.88
Imports: Heavy	0.0	0.00	0.00	0.00	0.00	0.00
Light	0.0	0.00	0.00	0.00	0.00	0.00
Other Material	4.9	4.93	4.93	4.93	4.92	4.93
Inventory Change	0.0	0.00	0.00	0.00	0.00	0.00
Total Per Day	69.7	72.45	76.56	81.69	86.40	89.81

Feedstock Requirements (Thousands of Cubic Metres)	2000	2005	Techno-Vert		2020	2025
			2010	2015		
Domestic Product Demand	13884	14399.85	15334.18	16299.94	19605.65	16850.62
Deduct Product Imports	-37	-40.00	-40.00	-40.00	-40.00	-40.00
Add Product Exports	759	770.00	770.00	770.00	770.00	770.00
Regional Transfers -In	-702	-900.00	-900.00	-900.00	-900.00	-900.00
Regional Transfers +Out	12397	12000.00	12000.00	12000.00	12000.00	12000.00
Net Regional Transfers -In/+Out	11695	11100.00	11100.00	11100.00	11100.00	11100.00
Product Inventory +Build/-Draw	-790	0.00	0.00	0.00	0.00	0.00
Total	25511	26229.85	27164.18	28129.94	31435.65	28680.62
Per Day	69.7	71.86	74.42	77.07	85.89	78.58

Feedstock Sources

(Thousands of Cubic Metres Per Day)

Domestic: Heavy	7.4	7.4	21.4	48.4	65.7	66.0
Light	57.4	59.5	48.1	23.7	15.3	7.6
Imports: Heavy	0.0	0.0	0.0	0.0	0.0	0.0
Light	0.0	0.0	0.0	0.0	0.0	0.0
Other Material	4.9	4.9	4.9	4.9	4.9	4.9
Inventory Change	0.0	0.0	0.0	0.0	0.0	0.0
Total Per Day	69.7	71.9	74.4	77.1	85.9	78.6

Note: Domestic product demand includes end-use consumption, own consumption and oil used to generate electricity and steam.

Table A5.7: Refinery Feedstock Requirements and Sources - Other

Feedstock Requirements (Thousands of Cubic Metres)	Supply Push					
	2000	2005	2010	2015	2020	2025
Domestic Product Demand	18509.00	18885.55	21116.45	23035.90	24648.32	25836.46
Deduct Product Imports	-1914.00	-2100.00	-2100.00	-2834.90	-4419.92	-5635.46
Add Product Exports	1549.00	1350.00	0.00	0.00	0.00	0.00
Regional Transfers -In	-13323.00	-13000.00	-13000.00	-13000.00	-13000.00	-13000.00
Regional Transfers +Out	2834.00	2800.00	2800.00	2800.00	2800.00	2800.00
Net Regional Transfers -In/+Out	-10489	-10200.00	-10200.00	-10200.00	-10200.00	-10200.00
Product Inventory +Build/-Draw	3	0.00	0.00	0.00	0.00	0.00
Total	7658	7935.55	8816.45	10001.00	10028.40	10001.00
Per Day	20.9	21.74	24.15	27.40	27.40	27.40

Feedstock Sources (Thousands of Cubic Metres Per Day)						
Domestic: Heavy	10.7	11.23	11.23	11.23	11.20	11.23
Light	9.1	9.14	11.55	14.80	14.83	14.80
Imports: Heavy	0.0	0.00	0.00	0.00	0.00	0.00
Light	0.0	0.00	0.00	0.00	0.00	0.00
Other Material	1.4	1.37	1.37	1.37	1.37	1.37
Inventory Change	-0.2	0.00	0.00	0.00	0.00	0.00
Total Per Day	20.9	21.74	24.15	27.40	27.40	27.40

Feedstock Requirements (Thousands of Cubic Metres)	Techno-Vert					
	2000	2005	2010	2015	2020	2025
Domestic Product Demand	18509	18595.91	20092.15	20793.13	20857.59	20342.73
Deduct Product Imports	-1914	-2100.00	-2100.00	-592.13	-629.19	-141.73
Add Product Exports	1549	1350.00	0.00	0.00	0.00	0.00
Regional Transfers -In	-13323	-13000.00	-13000.00	-13000.00	-13000.00	-13000.00
Regional Transfers +Out	2834	2800.00	2800.00	2800.00	2800.00	2800.00
Net Regional Transfers -In/+Out	-10489	-10200.00	-10200.00	-10200.00	-10200.00	-10200.00
Product Inventory +Build/-Draw	3	0.00	0.00	0.00	0.00	0.00
Total	7658	7645.91	7792.15	10001.00	10028.40	10001.00
Per Day	20.9	20.95	21.35	27.40	27.40	27.40

Feedstock Sources (Thousands of Cubic Metres Per Day)						
Domestic: Heavy	10.7	11.2	11.2	11.2	11.2	11.2
Light	9.1	8.3	8.7	14.8	14.8	14.8
Imports: Heavy	0.0	0.0	0.0	0.0	0.0	0.0
Light	0.0	0.0	0.0	0.0	0.0	0.0
Other Material	1.4	1.4	1.4	1.4	1.4	1.4
Inventory Change	-0.2	0.0	0.0	0.0	0.0	0.0
Total Per Day	20.9	20.9	21.3	27.4	27.4	27.4

Note: Domestic product demand includes end-use consumption, own consumption and oil used to generate electricity and steam.

Table A5.8: Supply and Disposition of Domestic Crude Oil and Equivalent, Canada

(Thousands of Cubic Metres per day)

Supply Push

Light Crude Oil and Equivalent

Domestic Supply	2000	2005	2010	2015	2020	2025
Actual Production and Productive Capacity						
East Coast	23.90	62.10	50.90	61.80	41.60	27.60
W. Canada	182.80	228.40	256.90	286.10	317.90	352.10
Inventory -Build/+Draw	0.00	0.00	0.00	0.00	0.00	0.00
Total Domestic Supply	206.70	290.50	307.80	347.90	359.50	379.70

Disposition of Domestic Supply

Atlantic	1.99	11.80	9.67	11.74	7.88	5.24
Quebec	0.95	3.42	2.80	3.40	2.29	1.52
Ontario	32.41	55.37	62.92	77.06	82.77	88.21
Alberta	57.44	60.12	50.23	28.36	15.78	18.88
Other	9.10	9.14	11.55	14.80	14.83	14.80
Total Canada	101.88	139.84	137.17	135.35	123.55	128.65
Exports	104.82	150.66	170.63	212.55	235.95	251.05

Heavy Crude Oil

Domestic Supply

Actual Production and Productive Capacity	132.60	188.70	212.90	203.00	198.30	200.40
Inventory -Build/+Draw	0.00	0.00	0.00	0.00	0.00	0.00
Total Domestic Supply	132.60	188.70	212.90	203.00	198.30	200.40

Disposition of Domestic Supply

Atlantic	0.00	0.00	0.00	0.00	0.00	0.00
Quebec	0.00	0.00	0.00	0.00	0.00	0.00
Ontario	12.75	13.01	13.01	13.01	12.98	13.01
Alberta	7.37	7.40	21.40	48.40	65.70	66.00
Other	10.68	11.23	11.23	11.23	11.20	11.23
Total Canada	30.80	31.65	45.65	72.65	89.88	90.25
Exports	101.80	157.05	167.25	130.35	108.42	110.15

Table A5.9: Supply and Disposition of Domestic Crude Oil and Equivalent,

(Thousands of Cubic Metres per day)

Techno-Vert

Light Crude Oil and Equivalent

Domestic Supply	2000	2005	2010	2015	2020	2025
Actual Production and Productive Capacity						
East Coast	23.90	62.10	58.80	69.90	49.60	34.10
W. Canada	182.80	216.10	219.80	267.70	301.80	315.00
Inventory -Build/+Draw	0.00	0.00	0.00	0.00	0.00	0.00
Total Domestic Supply	206.70	278.20	278.60	337.60	351.40	349.10

Disposition of Domestic Supply

Atlantic	1.99	11.80	11.17	13.28	9.40	6.48
Quebec	0.95	3.42	3.23	3.84	2.73	1.88
Ontario	32.41	53.77	57.14	60.37	52.67	41.61
Alberta	57.44	59.53	48.09	23.74	15.27	7.65
Other	9.10	8.35	8.75	14.80	14.83	14.80
Total Canada	101.88	136.86	128.38	116.03	94.90	72.41
Exports	104.82	141.34	150.22	221.57	256.50	276.69

Heavy Crude Oil

Domestic Supply						
Actual Production and Productive Capacity						
	132.60	174.40	176.90	178.80	182.20	190.80
Inventory -Build/+Draw	0.00	0.00	0.00	0.00	0.00	0.00
Total Domestic Supply	132.60	174.40	176.90	178.80	182.20	190.80

Disposition of Domestic Supply

Atlantic	0.00	0.00	0.00	0.00	0.00	0.00
Quebec	0.00	0.00	0.00	0.00	0.00	0.00
Ontario	12.75	13.01	13.01	13.01	12.98	13.01
Alberta	7.37	7.40	21.40	48.40	65.70	66.00
Other	10.68	11.23	11.23	11.23	11.20	11.23
Total Canada	30.80	31.65	45.65	72.65	89.88	90.25
Exports	101.80	142.75	131.25	106.15	92.32	100.55

Table A5.10: Ethane Supply, Demand and Potential Exports

(thousand cubic metres per day)

Supply Push	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Total Supply⁽¹⁾	37.93	37.44	39.62	42.69	43.19	42.43	42.24	42.30	40.67	41.05	43.18	41.51	40.45	39.00	35.91	36.08	32.73	30.43	28.52	26.72	25.34	23.00	21.84	20.51	20.14	20.0	
British Columbia	2.21	2.54	2.78	2.71	2.76	2.82	2.88	2.93	2.99	2.92	2.84	2.77	2.70	2.64	2.41	2.21	2.02	1.85	1.69	1.55	1.42	1.30	1.19	1.01	0.86	0.7	
Alberta	35.71	34.90	36.85	39.98	40.43	39.61	39.37	39.37	37.68	38.14	40.34	38.74	37.74	36.36	33.50	33.88	30.71	28.59	26.83	25.17	23.92	21.70	20.65	19.50	19.29	19.2	
Saskatchewan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	
Nova Scotia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	
Alberta Demand⁽²⁾	35.19	35.30	37.62	39.52	39.68	39.68	39.75	39.92	38.29	38.67	40.80	39.13	38.06	39.00	35.91	36.08	32.73	30.43	28.52	26.72	25.34	23.00	21.84	20.51	20.14	20.0	
Potential Miscible Flood Demand	2.74	2.14	2.00	3.17	3.51	2.74	2.49	2.38	2.38	2.38	2.38	2.38	2.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
Techno-Vert	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Total Supply⁽¹⁾	37.93	37.52	39.62	43.57	44.61	43.66	42.85	42.17	41.28	40.48	43.21	43.16	43.80	42.09	40.59	41.01	40.96	39.72	38.48	37.08	35.56	33.94	32.68	30.74	29.18	28.15	
British Columbia	2.21	2.54	2.78	2.84	2.91	2.98	3.05	3.13	3.16	3.19	3.22	3.25	3.22	3.19	3.16	3.13	3.09	3.06	3.03	3.00	2.97	2.96	2.94	2.92	2.90	2.88	
Alberta	35.71	34.98	36.85	40.72	41.69	40.68	39.79	39.04	38.12	37.29	39.99	39.91	40.57	38.90	37.43	37.88	37.86	36.65	35.45	34.08	32.58	30.98	29.74	27.82	26.28	25.3	
Saskatchewan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0		
Nova Scotia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	
Alberta Demand⁽²⁾	35.22	35.38	37.62	43.57	44.61	43.66	42.85	42.17	41.28	40.48	43.21	43.16	43.80	42.09	40.59	41.01	40.96	39.72	38.48	37.08	35.56	33.94	32.68	30.74	29.18	28.1	
Potential Miscible Flood Demand	2.71	2.14	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	

Notes: (1) Alliance Pipeline volumes are excluded.

(2) After 2012 and 2002 (under Supply Push and Techno-vert, respectively) due to limited WCSB Supply, Alberta demand equals Supply.

Table A5.11: Propane Supply, Demand and Potential Exports

(thousand cubic metres per day)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Supply Push																										
Total Supply	34.69	30.53	37.09	36.44	36.32	36.18	36.36	36.53	37.09	36.35	37.61	36.48	36.08	34.35	32.57	33.01	31.45	30.20	28.98	28.03	29.08	28.17	27.45	26.86	26.39	26.03
British Columbia	0.78	1.27	1.51	1.53	1.58	1.62	1.67	1.70	1.70	1.69	1.65	1.62	1.56	1.49	1.39	1.28	1.18	1.07	0.96	0.87	1.11	0.99	0.88	0.79	0.72	0.66
Alberta	28.32	22.54	28.74	28.01	27.77	27.53	27.61	27.70	27.34	26.63	27.91	26.80	25.46	23.87	22.20	22.10	20.89	19.73	18.60	17.71	16.92	16.17	15.56	15.09	14.73	14.46
Saskatchewan	0.41	0.32	0.35	0.34	0.35	0.36	0.35	0.34	0.33	0.32	0.31	0.29	0.28	0.28	0.27	0.26	0.25	0.24	0.23	0.23	0.23	0.22	0.21	0.20	0.20	0.19
Nova Scotia	0.10	0.76	0.80	0.80	0.80	0.80	0.80	0.80	1.67	1.60	1.56	1.53	2.48	2.35	2.29	2.89	2.59	2.54	2.50	2.47	3.05	2.95	2.89	2.80	2.70	2.60
Frontier	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95	0.95	0.95	0.95	0.95	0.95
Refinery	5.09	5.64	5.70	5.76	5.82	5.87	5.93	5.99	6.05	6.11	6.17	6.24	6.30	6.36	6.42	6.49	6.55	6.62	6.69	6.75	6.82	6.89	6.96	7.03	7.10	7.17
Demand	13.65	12.21	13.22	14.19	14.30	14.43	14.52	14.60	14.77	14.91	15.09	15.23	15.36	15.40	15.43	15.51	15.62	15.74	15.83	15.91	15.91	15.93	15.96	15.99	16.04	16.04
Potential Exports	21.04	18.31	23.87	22.25	22.01	21.75	21.84	21.93	22.32	21.44	22.52	21.25	20.73	18.96	17.14	17.51	15.83	14.47	13.14	12.12	13.17	12.24	11.49	10.87	10.36	10.00
Techno-Vert																										
Total Supply	34.68	30.51	37.03	36.37	36.25	36.11	35.90	35.56	35.41	34.61	36.11	35.17	34.92	34.02	33.37	35.94	34.98	34.35	33.85	33.18	33.10	32.52	33.70	33.61	33.52	33.43
British Columbia	0.78	1.27	1.51	1.53	1.58	1.62	1.67	1.70	1.72	1.74	1.76	1.77	1.76	1.75	1.72	1.70	1.68	1.66	1.64	1.62	1.61	1.60	1.80	1.82	1.83	1.85
Alberta	28.32	22.54	28.74	28.01	27.77	27.53	27.22	26.80	26.06	25.24	26.66	25.71	24.76	23.93	23.32	24.10	23.41	22.79	22.29	21.61	20.93	20.36	21.14	20.82	20.49	20.16
Saskatchewan	0.41	0.32	0.35	0.34	0.35	0.36	0.35	0.34	0.33	0.32	0.31	0.29	0.28	0.28	0.27	0.26	0.25	0.24	0.23	0.23	0.23	0.22	0.21	0.20	0.19	0.19
Nova Scotia	0.10	0.80	0.80	0.80	0.80	0.80	0.80	0.80	1.33	1.27	1.27	1.23	1.88	1.78	1.70	3.47	3.17	3.12	3.08	3.04	3.60	3.53	3.65	3.82	3.98	4.14
Frontier	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Refinery	5.09	5.64	5.70	5.76	5.82	5.87	5.93	5.99	6.05	6.11	6.17	6.24	6.30	6.36	6.42	6.49	6.55	6.62	6.69	6.75	6.82	6.89	6.97	7.04	7.11	7.18
Demand	13.65	11.57	12.64	13.65	13.77	13.90	14.00	14.12	14.28	14.42	14.61	14.82	15.02	15.09	15.18	15.32	15.51	15.68	15.85	16.02	16.13	16.25	16.56	16.73	16.90	17.06
Potential Exports	21.03	18.93	24.39	22.72	22.48	22.21	21.90	21.44	21.14	20.19	21.50	20.35	19.90	18.93	18.19	20.62	19.47	18.67	18.00	17.17	16.97	16.27	17.14	16.88	16.62	16.36

Table A5.12: Butane Supply, Demand and Potential Exports

(thousand cubic metres per day)

Supply Push	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Total Supply	26.43	26.02	27.62	27.31	27.31	27.31	27.47	27.64	28.07	27.74	28.51	27.97	27.89	27.03	26.14	26.52	25.74	25.15	24.58	24.16	24.77	24.37	24.07	23.85	23.69	23.59
British Columbia	0.68	0.63	0.60	0.61	0.63	0.65	0.67	0.68	0.68	0.67	0.66	0.65	0.63	0.60	0.56	0.51	0.47	0.43	0.38	0.35	0.45	0.40	0.35	0.31	0.29	0.27
Alberta	15.03	14.29	15.79	15.37	15.24	15.10	15.15	15.20	15.00	14.61	15.32	14.71	13.97	13.09	12.17	12.12	11.45	10.82	10.19	9.71	9.27	8.86	8.52	8.26	8.07	7.92
Saskatchewan	0.22	0.22	0.21	0.21	0.21	0.21	0.21	0.20	0.20	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.15	0.14	0.14	0.14	0.14	0.13	0.13	0.12	0.12	0.11
Nova Scotia	0.11	0.45	0.48	0.48	0.48	0.48	0.48	0.48	1.00	0.96	0.94	0.92	1.49	1.41	1.37	1.73	1.55	1.53	1.50	1.48	1.83	1.77	1.73	1.68	1.62	1.56
Frontier	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.50	0.50	0.50	0.50	
Refinery	10.40	10.43	10.55	10.65	10.76	10.87	10.98	11.09	11.20	11.31	11.42	11.54	11.65	11.77	11.89	12.01	12.13	12.25	12.37	12.49	12.62	12.74	12.87	13.00	13.13	13.26
Demand	17.14	18.10	19.20	19.53	19.86	20.27	19.90	20.25	20.66	21.04	21.44	21.89	22.32	22.70	23.07	23.45	23.84	24.22	24.58	24.94	25.27	25.62	25.94	26.25	26.53	26.79
Potential Exports (Imports)	9.29	7.92	8.42	7.79	7.45	7.04	7.58	7.39	7.41	6.70	7.08	6.08	5.57	4.33	3.07	3.06	1.90	0.94	-0.01	-0.78	-0.51	-1.25	-1.87	-2.40	-2.84	-3.20
Techno-Vert	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Total Supply	26.40	26.00	27.55	27.24	27.24	27.19	27.08	27.09	26.73	27.62	27.16	27.16	26.74	26.47	28.06	27.60	27.34	27.15	26.87	26.94	26.71	26.30	25.85	25.55	25.27	
British Columbia	0.68	0.63	0.60	0.61	0.63	0.65	0.67	0.68	0.69	0.70	0.70	0.71	0.71	0.70	0.69	0.68	0.67	0.66	0.66	0.65	0.64	0.64	0.63	0.63	0.63	0.62
Alberta	15.03	14.29	15.79	15.37	15.24	15.10	14.94	14.71	14.30	13.84	14.63	14.10	13.58	13.13	12.79	13.22	12.84	12.50	12.22	11.85	11.48	11.16	10.67	10.16	9.80	9.46
Saskatchewan	0.22	0.21	0.21	0.21	0.21	0.21	0.21	0.20	0.20	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.15	0.14	0.14	0.14	0.14	0.13	0.13	0.12	0.12	0.11
Nova Scotia	0.11	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.80	0.76	0.76	0.74	1.13	1.07	1.02	2.08	1.90	1.87	1.85	1.83	2.16	2.12	2.09	2.03	1.97	1.91
Frontier	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Refinery	10.15	10.15	10.48	10.59	10.69	10.80	10.91	11.02	11.13	11.24	11.35	11.46	11.58	11.69	11.81	11.93	12.05	12.17	12.29	12.41	12.54	12.66	12.79	12.92	13.05	13.18
Demand	17.14	18.06	19.15	19.58	19.92	20.31	19.90	20.19	20.52	20.80	21.07	21.33	21.55	21.68	21.80	21.92	22.06	22.16	22.24	22.29	22.31	22.31	22.25	22.19	22.11	22.08
Potential Exports	9.26	7.94	8.40	7.66	7.32	6.93	7.29	6.88	6.57	5.92	6.55	5.85	5.61	5.06	4.67	6.14	5.54	5.18	4.90	4.58	4.63	4.40	4.04	3.66	3.44	3.19

Appendix 6

Table A6.1: Ultimate Potential Gas Resources, metric units

(billion cubic metres Year-end 2001)	Discovered Marketable Resources			Total	Undiscovered Resource	Ultimate Resource Potential
	Cumulative Production	Remaining Reserves	Resources			
Supply Push						
Total Canada	3599	1615	992	6205	9375	15580
WCSB Conventional	3557	1527	0	5083	2010	7093
Alberta	2996	1183	0	4178	1671	5849
British Columbia	411	252	0	663	283	946
Saskatchewan	137	78	0	215	28	243
Southern Territories	13	14	0	27	28	55
WCSB Unconventional	0	0	0	0	1700	1700
Other Conventional	42	88	57	187	538	725
Ontario	33	12	0	45	28	73
Scotian Shelf	9	76	57	142	510	652
Frontier	0	0	935	935	5127	6062
Grand Banks/Labrador	0	0	255	255	1020	1275
Mackenzie/Beaufort	0	0	255	255	1558	1813
Arctic Islands	0	0	397	397	878	1275
Other Yukon/NWT	0	0	28	28	283	311
Offshore West Coast	0	0	0	0	255	255
Other Frontier	0	0	0	0	1133	1133
<hr/>						
Techno-vert	3599	1615	992	6206	10735	16940
WCSB Conventional	3557	1527	0	5083	2804	7887
Alberta	2996	1183	0	4178	1983	6161
British Columbia	411	252	0	663	765	1428
Saskatchewan	137	78	0	215	28	243
Southern Territories	13	14	0	27	28	55
WCSB Unconventional	0	0	0	0	2266	2266
Other Conventional	42	88	57	187	538	725
Ontario	33	12	0	45	28	73
Scotian Shelf	9	76	57	142	510	652
Frontier	0	0	935	935	5127	6062
Grand Banks/Labrador	0	0	255	255	1020	1275
Mackenzie/Beaufort	0	0	255	255	1558	1813
Arctic Islands	0	0	397	397	878	1275
Other Yukon/NWT	0	0	28	28	283	311
Offshore West Coast	0	0	0	0	255	255
Other Frontier	0	0	0	0	1133	1133

Table A6.2: Marketable Natural Gas Production, Supply Push

(Tcf)	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Territories/Mackenzie	0.04	0.05	0.06	0.04	0.06	0.07	0.08	0.08	0.08	0.09	0.53	0.53	0.53	0.52	0.52	0.77	0.76	0.76	0.75	0.74	0.74	0.73	0.73	0.72	0.72	0.72
British Columbia	0.77	0.87	0.92	0.93	0.92	0.93	0.94	0.96	0.96	0.94	0.92	0.90	0.87	0.83	0.78	0.71	0.66	0.60	0.53	0.49	0.63	0.56	0.49	0.44	0.40	0.37
Alberta	5.02	4.96	4.81	4.68	4.66	4.66	4.71	4.78	4.72	4.57	4.35	4.15	3.91	3.62	3.30	3.03	2.81	2.60	2.40	2.24	2.10	1.97	1.86	1.77	1.71	1.66
Saskatchewan	0.22	0.22	0.22	0.20	0.21	0.21	0.21	0.20	0.20	0.19	0.18	0.17	0.17	0.16	0.16	0.15	0.15	0.14	0.14	0.14	0.13	0.13	0.13	0.12	0.12	0.11
Unconventional	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.06	0.12	0.19	0.26	0.31	0.37	0.42	0.47	0.52	0.56	0.59	0.63	0.66	0.69	0.72	0.75	0.77	0.80	0.82
Nova Scotia	0.12	0.18	0.20	0.20	0.20	0.20	0.20	0.20	0.33	0.32	0.32	0.31	0.47	0.45	0.43	0.58	0.50	0.49	0.48	0.47	0.61	0.60	0.58	0.56	0.53	0.51
Newfoundland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.07	0.07	0.07	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
Total Canada	6.17	6.28	6.21	6.05	6.05	6.08	6.16	6.28	6.48	6.37	6.63	6.44	6.47	6.15	5.81	5.91	5.59	5.33	5.08	4.89	5.05	4.86	4.69	4.53	4.43	4.34
(billion of cubic metres)	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Territories/Mackenzie	1.1	1.4	1.7	1.1	1.7	2.0	2.3	2.3	2.3	2.5	15.0	15.0	15.0	14.7	14.7	21.8	21.5	21.5	21.2	21.0	21.0	20.7	20.7	20.4	20.4	20.4
British Columbia	21.8	24.6	26.1	26.3	26.1	26.3	26.6	27.2	27.2	26.6	26.1	25.5	24.6	23.5	22.1	20.1	18.7	17.0	15.0	13.9	17.8	15.9	13.9	12.5	11.3	10.5
Alberta	142.2	140.5	136.3	132.6	132.0	132.0	133.4	135.4	133.7	129.5	123.2	117.6	110.8	102.5	93.5	85.8	79.6	73.7	68.0	63.5	59.5	55.8	52.7	50.1	48.4	47.0
Saskatchewan	6.2	6.2	6.2	5.7	5.9	5.9	5.9	5.7	5.7	5.4	5.1	4.8	4.8	4.5	4.5	4.2	4.2	4.0	4.0	4.0	3.7	3.7	3.7	3.4	3.4	3.1
Unconventional	0.0	0.0	0.0	0.0	0.0	0.3	0.6	1.7	3.4	5.4	7.4	8.8	10.5	11.9	13.3	14.7	15.9	16.7	17.8	18.7	19.5	20.4	21.2	21.8	22.7	23.2
Nova Scotia	3.4	5.1	5.7	5.7	5.7	5.7	5.7	5.7	9.3	9.1	9.1	8.8	13.3	12.7	12.2	16.4	14.2	13.9	13.6	13.3	17.3	17.0	16.4	15.9	15.0	14.4
Newfoundland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	2.0	2.0	2.0	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
Total Canada	174.8	177.9	175.9	171.4	171.4	172.2	174.5	177.9	183.6	180.5	187.8	182.4	183.3	174.2	164.6	167.4	158.4	151.0	143.9	138.5	143.1	137.7	132.9	128.3	125.5	122.9

Table A6.3: Marketable Natural Gas Production, Techno-vert

(Tcf)	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Territories/Mackenzie	0.04	0.05	0.06	0.04	0.06	0.07	0.08	0.08	0.08	0.09	0.53	0.53	0.53	0.52	0.52	0.77	0.76	0.76	0.75	0.74	0.74	0.73	0.73	0.72	0.72	0.72
British Columbia	0.77	0.87	0.92	0.93	0.92	0.93	0.94	0.96	0.96	0.98	0.98	0.99	0.99	0.98	0.97	0.95	0.94	0.93	0.93	0.92	0.91	0.91	0.90	0.90	0.89	0.89
Alberta	5.02	4.96	4.81	4.68	4.68	4.68	4.69	4.68	4.55	4.36	4.19	4.07	3.90	3.72	3.58	3.46	3.32	3.21	3.11	2.99	2.86	2.75	2.59	2.42	2.30	2.19
Saskatchewan	0.22	0.22	0.22	0.20	0.21	0.21	0.21	0.20	0.20	0.19	0.18	0.17	0.17	0.16	0.16	0.15	0.15	0.14	0.14	0.14	0.13	0.13	0.13	0.12	0.12	0.11
Unconventional	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.08	0.17	0.28	0.37	0.44	0.54	0.66	0.76	0.85	0.92	0.99	1.06	1.11	1.16	1.21	1.26	1.30	1.34	1.38
Nova Scotia	0.12	0.18	0.20	0.20	0.20	0.20	0.20	0.20	0.33	0.32	0.32	0.31	0.47	0.45	0.43	0.58	0.50	0.49	0.48	0.47	0.61	0.60	0.58	0.56	0.53	0.51
Newfoundland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29
Total Canada	6.17	6.28	6.21	6.05	6.07	6.10	6.15	6.20	6.29	6.22	6.57	6.51	6.60	6.49	6.42	7.05	6.88	6.81	6.76	6.66	6.70	6.62	6.48	6.31	6.19	6.09
(billion of cubic metres)	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Territories/Mackenzie	1.1	1.4	1.7	1.1	1.7	2.0	2.3	2.3	2.3	2.5	15.0	15.0	15.0	14.7	14.7	21.8	21.5	21.5	21.2	21.0	21.0	20.7	20.7	20.4	20.4	20.4
British Columbia	21.8	24.6	26.1	26.3	26.1	26.3	26.6	27.2	27.2	27.8	27.8	28.0	28.0	27.8	27.5	26.9	26.6	26.3	26.3	26.1	25.8	25.8	25.5	25.5	25.2	25.2
Alberta	142.2	140.5	136.3	132.6	132.6	132.6	132.9	132.6	128.9	123.5	118.7	115.3	110.5	105.4	101.4	98.0	94.1	90.9	88.1	84.7	81.0	77.9	73.4	68.6	65.2	62.0
Saskatchewan	6.2	6.2	6.2	5.7	5.9	5.9	5.9	5.7	5.7	5.4	5.1	4.8	4.8	4.5	4.5	4.2	4.2	4.0	4.0	4.0	3.7	3.7	3.7	3.4	3.4	3.1
Unconventional	0.0	0.0	0.0	0.0	0.0	0.3	0.8	2.3	4.8	7.9	10.5	12.5	15.3	18.7	21.5	24.1	26.1	28.0	30.0	31.4	32.9	34.3	35.7	36.8	38.0	39.1
Nova Scotia	3.4	5.1	5.7	5.7	5.7	5.7	5.7	5.7	9.3	9.1	9.1	8.8	13.3	12.7	12.2	16.4	14.2	13.9	13.6	13.3	17.3	17.0	16.4	15.9	15.0	14.4
Newfoundland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2
Total Canada	174.8	177.9	175.9	171.4	172.0	172.8	174.2	175.6	178.2	176.2	186.1	184.4	187.0	183.9	181.9	199.7	194.9	192.9	191.5	188.7	189.8	187.5	183.6	178.8	175.4	172.5

Appendix 7

Table A7.1: Canadian Coal Exports 2001 (kilotonnes)

Exports	Metallurgical	Thermal	Total
Japan	10 407	311	10 718
Korea, South	3 496	1 791	5 287
United Kingdom	2 016		2 016
Brazil	1 807		1 807
Italy	1 087	9	1 096
Taiwan	1 142		1 142
United States	419	36	455
Germany	1 214		1 214
Chile	307	720	1 027
France	503		503
Turkey	782		782
Belgium	570		570
Netherlands	265		265
Mexico	416	74	490
Spain	173		173
Others	1 010		1 010
Total Shipments	25 614	2 941	28 555
Adjustments	1 470	120	1 590
Total Exports	27 084	3 061	30 145

Source: Statistics Canada, Coal and Coke Statistics, 45-002 XIB, Table 3

Table A7.2: Coal Supply and Demand, Canada (Megatonnes), Supply Push

		2000	2001	2002(e)	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Domestic Demand	Thermal[1]	55.82	55.54	56.58	57.61	56.94	58.21	58.21	58.18	58.19	58.72	57.36	57.56	56.84	56.83	56.77	58.30	58.31	58.42	59.90	62.63	64.81	64.84	70.06	69.64	72.22	72.23	
	End use	2.41	2.25	2.53	2.81	2.91	3.02	3.08	3.15	3.26	3.36	3.46	3.64	3.77	3.85	3.93	4.03	4.15	4.27	4.38	4.48	4.58	4.70	4.82	4.94	5.07	5.15	
	Metallurgical	4.27	4.26	4.27	4.29	4.36	4.42	4.40	4.41	4.48	4.55	4.63	4.75	4.80	4.74	4.68	4.65	4.66	4.65	4.64	4.60	4.56	4.54	4.53	4.52	4.50	4.42	
	Total	62.50	62.04	63.38	64.72	64.21	65.64	65.69	65.74	65.93	66.63	65.45	65.95	65.41	65.42	65.39	66.98	67.12	67.33	68.92	71.72	73.96	74.08	79.42	79.10	81.79	81.79	
Exports	Thermal	3.83	3.04	3.07	3.10	3.13	3.16	3.19	3.22	3.26	3.29	3.32	3.35	3.37	3.39	3.42	3.44	3.46	3.49	3.51	3.54	3.56	3.58	3.59	3.61	3.62	3.63	
	Metallurgical	28.21	27.34	27.61	27.89	28.17	28.45	28.73	29.02	29.31	29.60	29.90	30.11	30.32	30.53	30.75	30.96	31.18	31.40	31.62	31.84	32.06	32.19	32.32	32.45	32.58	32.71	
	Total	32.03	30.38	30.68	30.99	31.30	31.61	31.93	32.24	32.57	32.89	33.22	33.45	33.69	33.92	34.16	34.40	34.64	34.88	35.13	35.37	35.62	35.76	35.91	36.05	36.20	36.34	
Imports	Thermal	17.52	18.89	19.51	19.62	19.87	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86	19.86
	Metallurgical	5.71	6.55	6.43	6.32	6.21	6.09	6.11	6.15	6.24	6.33	6.42	6.57	6.66	6.67	6.68	6.71	6.78	6.83	6.88	6.92	6.95	6.99	7.05	7.10	7.16	7.15	
	Total	23.23	25.44	25.94	25.94	26.07	25.95	25.97	26.01	26.10	26.19	26.28	26.43	26.52	26.53	26.54	26.57	26.64	26.69	26.74	26.78	26.80	26.85	26.91	26.96	27.02	27.01	
Production	Thermal	41.06	41.63	40.14	41.09	40.20	41.51	41.55	41.54	41.59	42.15	40.82	41.05	40.35	40.36	40.33	41.88	41.91	42.05	43.56	46.31	48.52	48.55	53.79	53.39	55.98	56.00	
	Metallurgical	28.10	28.72	27.98	28.67	29.23	29.79	30.10	30.43	30.81	31.19	31.57	31.93	32.23	32.45	32.68	32.93	33.21	33.48	33.75	34.01	34.26	34.44	34.62	34.80	34.99	35.11	
	Total	69.16	70.36	68.12	69.76	69.43	71.30	71.65	71.97	72.40	73.33	72.39	72.98	72.58	72.82	73.01	74.81	75.12	75.53	77.31	80.32	82.78	82.99	88.41	88.19	90.97	91.12	
Adjustments[2]	Thermal	-1.07	1.94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Metallurgical	-1.07	1.43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total	-2.14	3.38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

[1] Electricity generation

[2] Inventory changes and other adjustments.

Source: Natural Resources Canada, Statistics Canada, NEB.

(e) estimate

Table A7.3: Coal Supply and Demand, Canada (Megatonnes), Techno-Vert

		2000	2001	2002(e)	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
Domestic Demand	Thermal[1]	55.82	55.54	55.68	55.82	55.18	54.65	53.36	52.25	51.60	50.76	49.94	50.53	50.46	49.49	48.66	48.10	47.81	47.23	46.64	46.09	45.55	45.05	44.48	43.98	43.47	42.70	
	End use	2.41	2.25	2.33	2.41	2.44	2.47	2.45	2.47	2.50	2.54	2.58	2.64	2.66	2.62	2.58	2.57	2.56	2.55	2.53	2.51	2.50	2.49	2.48	2.47	2.47	2.44	
	Metallurgical	4.27	4.26	4.32	4.39	4.34	4.30	4.30	4.30	4.30	4.30	4.17	4.18	4.18	4.18	4.16	4.24	4.24	4.01	4.04	3.82	3.68	3.57	3.69	3.42	3.54	3.54	
	Total	62.50	62.04	62.34	62.63	61.97	61.42	60.11	59.01	58.41	57.60	56.69	57.36	57.30	56.29	55.41	54.90	54.61	53.78	53.22	52.42	51.73	51.11	50.65	49.87	49.48	48.68	
Exports	Thermal	3.83	3.04	3.07	3.10	3.13	3.16	3.19	3.22	3.26	3.29	3.32	3.35	3.37	3.39	3.42	3.44	3.46	3.49	3.51	3.54	3.56	3.58	3.59	3.61	3.62	3.63	
	Metallurgical	28.21	27.34	27.61	27.89	28.17	28.45	28.73	29.02	29.31	29.60	29.90	30.11	30.32	30.53	30.75	30.96	31.18	31.40	31.62	31.84	32.06	32.19	32.32	32.45	32.58	32.71	
	Total	32.03	30.38	30.68	30.99	31.30	31.61	31.93	32.24	32.57	32.89	33.22	33.45	33.69	33.92	34.16	34.40	34.64	34.88	35.13	35.37	35.62	35.76	35.91	36.05	36.20	36.34	
Imports	Thermal	17.52	18.89	18.67	17.99	17.30	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62	16.62
	Metallurgical	5.71	6.55	6.35	6.15	5.95	5.76	5.75	5.76	5.77	5.79	5.75	5.79	5.79	5.77	5.75	5.77	5.77	5.65	5.66	5.54	5.47	5.40	5.46	5.32	5.38	5.36	
	Total	23.23	25.44	25.02	24.14	23.26	22.37	22.37	22.37	22.39	22.41	22.37	22.41	22.41	22.39	22.36	22.39	22.39	22.27	22.28	22.16	22.08	22.02	22.07	21.94	21.99	21.98	
Production	Thermal	41.06	41.63	40.08	40.94	41.01	41.20	39.93	38.85	38.24	37.43	36.64	37.26	37.22	36.27	35.46	34.92	34.65	34.10	33.54	33.01	32.49	32.01	31.46	30.96	30.47	29.72	
	Metallurgical	28.10	28.72	27.91	28.54	29.00	29.46	29.73	30.03	30.34	30.65	30.90	31.15	31.37	31.56	31.74	31.99	32.20	32.30	32.53	32.63	32.78	32.84	33.03	33.02	33.21	33.32	
	Total	69.16	70.36	67.99	69.48	70.01	70.65	69.67	68.88	68.58	68.08	67.54	68.41	68.58	67.82	67.20	66.91	66.86	66.40	66.07	65.63	65.27	64.86	64.48	63.98	63.68	63.04	
Adjustments[2]	Thermal	-1.07	1.94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Metallurgical	-1.07	1.43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total	-2.14	3.38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

[1] Electricity generation

[2] Inventory changes and other adjustments.

Source: Natural Resources Canada, Statistics Canada, NEB.

(e) estimate