

Summary Table 2: Sources of Growth in Alberta by Industry, 1997-2007

	Market Sector	Agriculture, forestry, fishing and hunting	Mining and Oil and Gas Extraction	Utilities	Construction	Manufacturing	Wholesale Trade	Retail Trade
	Average annual rate of growth							
Output	2.95	-0.04	-14.19	-0.03	2.96	6.28	1.44	4.32
Total Hours	1.34	-2.97	-5.93	4.86	0.18	6.08	5.13	0.53
Labour Composition	0.59	0.26	-0.31	-0.79	0.37	0.26	-0.22	0.04
Capital Services	4.92	1.60	15.55	13.06	7.68	4.60	2.67	6.84
Capital Stock	2.52	1.27	N/A	N/A	6.81	4.16	2.33	6.14
Capital Composition	2.34	0.32	N/A	N/A	0.82	0.41	0.33	0.66
Capital Services Intensity	3.53	4.70	22.83	7.82	7.48	-1.40	-2.34	6.28
	Percentage point contributions to labour productivity growth							
Labour Productivity (Output per hour)	1.59	3.02	-8.78	-4.66	2.77	0.19	-3.51	3.78
Labour Composition	0.35	0.14	0.32	-0.23	0.33	0.14	-0.09	0.02
Capital Services Intensity	1.42	2.39	14.34	6.10	0.74	-0.88	-1.01	1.67
Capital Stock	0.73	1.90	N/A	N/A	0.66	-0.80	-0.88	1.50
Capital Composition	0.67	0.48	N/A	N/A	0.08	-0.08	-0.12	0.16
Total Factor Productivity	-0.18	0.47	-20.47	-9.94	1.68	0.94	-2.44	2.05
	Percent contributions to labour productivity growth							
Labour Productivity (Output per hour)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Labour Composition	22.0	4.7	-3.6	5.0	11.9	73.2	2.5	0.4
Capital Services Intensity	89.2	79.2	-163.3	-130.9	26.9	-467.3	28.7	44.3
Capital Stock	45.8	63.0	N/A	N/A	23.8	-423.3	25.1	39.8
Capital Composition	42.4	15.9	N/A	N/A	2.9	-42.2	3.5	4.3
Total Factor Productivity	-11.3	15.6	233.2	213.1	60.5	498.4	69.5	54.3

Source : Unpublished Statistics Canada Estimates
Growth rates calculated by the CSLS.

Summary Table 2: Sources of Growth in Prince Edward Island by Industry, 1997-2007, continued

	Transportation and Warehousing	Information and Cultural Industries	Finance, Insurance, Real Estate and Renting and Leasing	Professional, Scientific and Technical Services	Administrative and Support, Waste Management and Remediation	Arts, Entertainment and Recreation	Accommodation and Food Services	Other Services (Except Public Administration)
	Average annual rate of growth							
Output	-1.88	5.17	1.72	4.60	11.32	5.74	3.09	1.62
Total Hours	-0.65	0.33	0.29	2.14	13.79	10.41	0.52	-2.81
Labour Composition	0.78	-0.27	-0.16	0.13	0.30	1.15	0.59	-0.71
Capital Services	0.83	0.62	6.51	16.99	13.15	0.06	2.66	4.37
Capital Stock	-4.58	N/A	3.93	16.60	N/A	-0.87	2.08	1.30
Capital Composition	5.67	N/A	2.48	0.33	N/A	0.94	0.57	3.03
Capital Services Intensity	1.49	0.29	6.20	14.54	-0.56	-9.37	2.13	7.39
	Percentage point contributions to labour productivity growth							
Labour Productivity (Output per hour)	-1.23	4.82	1.42	2.41	-2.17	-4.23	2.56	4.56
Labour Composition	0.54	-0.03	-0.08	0.10	0.26	0.83	0.38	-0.55
Capital Services Intensity	0.10	0.16	3.63	2.79	-0.40	-3.40	0.58	1.52
Capital Stock	-0.57	N/A	2.19	2.73	N/A	47.86	0.46	0.45
Capital Composition	0.70	N/A	1.39	0.05	N/A	-51.70	0.13	1.06
Total Factor Productivity	-1.86	4.69	-2.06	-0.47	-2.02	-1.68	1.58	3.56
	Percent contributions to labour productivity growth							
Labour Productivity (Output per hour)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Labour Composition	-43.7	-0.7	-5.8	4.0	-11.9	-19.6	14.7	-12.1
Capital Services Intensity	-8.4	3.2	256.0	116.0	18.7	80.3	22.9	33.4
Capital Stock	46.2	N/A	154.6	113.4	N/A	-1130.8	17.8	9.9
Capital Composition	-57.2	N/A	97.6	2.3	N/A	1221.7	4.9	23.2
Total Factor Productivity	151.1	97.3	-144.9	-19.6	93.3	39.6	61.8	78.1

Source : Unpublished Statistics Canada Estimates
Growth rates calculated by the CSLS.