

**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
	<b>Average annual rate of growth</b>							
Output	3.71	1.24	0.21	0.82	5.13	1.39	5.87	5.06
Total Hours	1.97	-1.73	4.45	1.75	3.40	-0.96	1.64	1.90
Labour Composition	0.52	0.73	-0.28	-0.04	0.15	0.51	0.40	0.24
Capital Services	3.46	0.09	1.52	0.45	7.18	0.14	5.01	7.28
Capital Stock	2.36	0.00	1.11	-0.17	6.79	-0.46	4.29	6.92
Capital Composition	1.07	0.10	0.41	0.62	0.36	0.60	0.68	0.33
Capital Services Intensity	1.46	1.86	-2.81	-1.28	3.66	1.11	3.32	5.28
	<b>Percentage point contributions to labour productivity growth</b>							
Labour Productivity (Output per hour)	1.71	3.02	-4.06	-0.92	1.68	2.37	4.17	3.10
Labour Composition	0.32	0.33	-0.10	-0.01	0.11	0.29	0.28	0.17
Capital Services Intensity	0.56	0.99	-1.85	-0.88	0.65	0.42	1.05	1.37
Capital Stock	0.38	-0.05	-1.35	0.35	0.62	-1.42	0.90	1.31
Capital Composition	0.17	1.04	-0.50	-1.23	0.03	1.86	0.14	0.06
Total Factor Productivity	0.82	1.67	-2.16	-0.03	0.90	1.65	2.80	1.53
	<b>Percent contributions to labour productivity growth</b>							
Labour Productivity (Output per hour)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Labour Composition	18.8	10.9	2.4	0.8	6.8	12.1	6.7	5.6
Capital Services Intensity	32.5	32.9	45.6	96.4	39.0	17.8	25.1	44.3
Capital Stock	22.2	-1.7	33.3	-37.7	36.9	-60.0	21.5	42.2
Capital Composition	10.1	34.5	12.2	134.4	2.0	78.1	3.4	2.0
Total Factor Productivity	48.1	55.4	53.1	2.9	53.7	69.6	67.3	49.3

Source : Unpublished Statistics Canada Estimates  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

**Summary Table 2: Sources of Growth in Ontario 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)
	<b>Average annual rate of growth</b>							
Output	2.41	6.38	4.59	5.91	6.30	3.00	2.50	3.90
Total Hours	2.18	3.61	3.07	4.37	5.65	3.21	1.98	2.35
Labour Composition	0.50	0.56	0.46	0.76	0.27	-0.03	0.34	0.54
Capital Services	4.98	6.41	4.59	12.88	10.78	6.59	0.67	2.46
Capital Stock	3.54	4.96	2.88	11.42	9.68	4.63	0.08	2.09
Capital Composition	1.39	1.38	1.66	1.32	1.00	1.87	0.58	0.36
Capital Services Intensity	2.73	2.71	1.47	8.16	4.86	3.27	-1.29	0.10
	<b>Percentage point contributions to labour productivity growth</b>							
Labour Productivity (Output per hour)	0.22	2.67	1.48	1.47	0.62	-0.20	0.51	1.51
Labour Composition	0.36	0.29	0.21	0.63	0.21	-0.03	0.27	0.42
Capital Services Intensity	0.82	1.28	0.79	1.35	1.10	0.77	-0.29	0.05
Capital Stock	0.59	0.99	0.50	1.19	0.99	0.54	-0.04	0.05
Capital Composition	0.23	0.27	0.29	0.14	0.10	0.22	-0.26	0.01
Total Factor Productivity	-0.95	1.09	0.46	-0.50	-0.68	-0.93	0.54	1.04
	<b>Percent contributions to labour productivity growth</b>							
Labour Productivity (Output per hour)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Labour Composition	162.0	10.7	14.5	42.8	33.4	16.6	52.2	27.5
Capital Services Intensity	372.4	47.8	53.8	91.3	178.2	-382.1	-57.9	3.6
Capital Stock	265.1	37.0	33.7	80.9	160.1	-268.7	-7.3	3.1
Capital Composition	103.7	10.3	19.5	9.3	16.5	-108.4	-50.6	0.5
Total Factor Productivity	-430.7	40.7	31.3	-34.0	-110.5	461.9	105.9	68.5

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