

June 7, 2010

Summary Measures

The attached two tables provide summary measures of the covered labour force, inspection and enforcement activity and prevention services expenditures for the occupational health and safety system in seven jurisdictions.

These measures are reported in summary tables included in each of the seven scheme summaries prepared by the Institute for Work & Health for the Expert Advisory Panel. Measures pertain to the period 2007-2008.

Report to the
Expert Advisory Panel
Occupational Health and Safety Prevention
and Enforcement System

Ontario Ministry of Labour

Summary Measures (rates)

Covered labour force, inspection and enforcement activity and prevention services expenditures, 2007-2008

	Ontario	British Columbia	Quebec	Germany	UK	Victoria	New Zealand
Covered labour force (000)	5,840	2,091	3,852	36,260	23,800	2,478	2,165
Insured labour force (000)	4,786	2,111	3,598	36,260	23,800	2,478	2,165
Inspectors per 100,000 employed	7.7	10.4	7.8	8.2	9.8	8.1	7.3
Field visits per 100,000 employed	1,729	1,513	814	1,551	1,836	1,702	231
Citations per 100,000 employed	3,014	2,651	1,301	2,479	58	464	0
Convictions per 100,000 employed	20.4	10.6	159.9	0.0	5.0	4.4	5.3
Fines per 100,000 employed (\$)	\$205,479	\$203,524	\$150,652	\$19,995	\$112,424	\$246,828	\$34,812
Expenditure on inspection and enforcement per 100 employed	\$1,880	\$1,894	\$1,760	\$2,075	\$2,286	\$1,860	\$1,311
Expenditure on education, training and consultation per 100 employed	\$2,165	\$502	\$762	\$555	\$0	\$0	\$587
Expenditure on research per 100 employed	\$117	\$57	\$500	\$360	\$71	\$109	\$29
Expenditure on economic incentives per 100 employed (experience rating)	\$10,928	\$10,565	NA	\$1,880	DNA	\$12,511	\$0
Expenditure on economic incentives per 100 employed (performance incentives)	\$681	\$659	DNA	\$264	DNA	\$145	\$5,764
Prevention expenditures as a percent of total premium revenue	6.0	4.5	4.8	7.1	DNA	3.3	7.8
Economic incentives as a percent of total premium revenue	16.8	20.8	NA	5.1	DNA	21.0	23.4

NA: Not available, DNA: Does not apply

Expenditure data is converted to Canadian \$ at the following exchange rates: Euro: 1.45, GBP: 2.0, \$AUS: 0.90, \$NZ: 0.78

For information on the source of data reported in this table, please refer to the individual scheme summaries



Institute
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Research Excellence
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Summary Measures

Covered labour force, inspection and enforcement activity and prevention services expenditures, 2007-2008

	Ontario	British Columbia	Quebec	Germany	UK	Victoria	New Zealand
Covered labour force	5,840,000	2,091,400	3,851,650	36,259,598	23,800,000	2,478,000	2,165,000
Insured labour force	4,786,088	2,110,800	3,598,211	36,259,598	23,800,000	2,478,000	2,165,000
Number of Inspectors	450	218	300	2,978	2,338	200	157
Number of Field visits	101,000	31,649	31,358	562,277	437,000	42,184	5,000
Number of Citations	176,000	55,438	50,126	898,787	13,725	11,507	NA
Number of Convictions	1,191	221	6,157	0	1,185	108	114
Total Fines	\$12,000,000	\$4,256,500	\$5,802,575	\$5,000,000	\$13,378,400	\$6,796,000	\$966,250
Expenditure on inspection and enforcement (000)	\$90,000	\$39,978	\$63,314	\$518,940	\$272,000	\$51,200	\$36,395
Expenditure on education, training and consultation (000)	\$103,600	\$10,600	\$27,420	\$138,854	\$0	\$0	\$16,302
Expenditure on research (000)	\$5,600	\$1,196	\$18,000	\$90,000	\$8,500	\$3,000	\$800
Expenditure on economic incentives (experience rating) (000)	\$523,000	\$223,000	NA	\$470,000	DNA	\$344,477	\$0
Expenditure on economic incentives (performance incentives) (000)	\$32,600	\$13,908	\$0	\$66,000	DNA	\$4,000	\$160,000
Total premium revenue (000)	\$3,313,000	\$1,140,000	\$2,277,000	\$10,472,700	DNA	\$1,655,600	\$683,000

NA: Not available, DNA: Does not apply

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