# Service bulletin

# Spectator Sports, Event Promoters, Artists and Related Industries



# 2011

# **Highlights**

Operating revenue for the Spectator sports, event promoters, artists and related industries was down 15.1% from \$7.3 billion in 2010 to \$6.2 billion in 2011. The end of the 2010 Winter Olympics, held in Vancouver, was primarily responsible for the decrease.

The largest industry group is spectator sports which accounted for 43.4% of the operating revenue, followed by promoters (presenters) of performing arts, sports and similar events (35.7%). The operating revenue for independent artists, writers and performers represented 15.8% of the total while agents and managers for artists, athletes, entertainers, and other public figures represented 5.2%.

## **Spectator Sports**

Comprised of sports teams playing for a paying audience, horse race tracks, racing events and independent athletes, the spectator sports industry saw an increase in profit margin to 7.8% in 2011 from 3.1% in 2010. This was driven by an increase in operating revenues and a decrease in operating expenses by the main players in this industry. In 2011, the operating revenue for the spectator sports industry increased by 4.7% to \$2.7 billion while operating expenditure decreased by 0.4% to \$2.5 billion.

## Promoters (presenters) of performing arts, sports and similar events

This industry includes live theatres, sports stadiums, performing arts promoters, festivals, sports promoters and other presenters with and without facilities. The Vancouver Winter Olympic Games concluded its activities in 2010, resulting in a significant decline for 2011. Operating revenue decreased 36.0% to \$2.2 billion in 2011 from \$3.5 billion in 2010. Operating expenses decreased 37.4% to \$2.1 billion. Salaries, wages and benefits decreased 5.2%. This resulted in an increase for the operating profit margin from 3.5% in 2010 to 5.7% in 2011.

#### Agents and managers for artists, athletes, entertainers, and other public figures

Agents and managers for artists, athletes, entertainers and other public figures is the smallest industry group. In 2011, operating revenue, operating expenses, salaries, wages and benefits experienced decreases of 6.1%, 2.3% and 7.8% respectively. The operating profit margin decreased from 9.5% in 2010 to 5.9% in 2011.

# Independent artists, writers and performers

Operating revenues of independent artists, writers and performers reached \$977.2 million in 2011, a 4.8% increase from \$932.0 million in 2010. Operating expenses increased 1.4% to \$623.4 million and salaries, wages and benefits increased 7.8%.





# Statistical tables

Table 1 Summary statistics for spectator sports, event promoters, artists and related industries, Canada, 2009 to 2011

	Operating revenue	Salaries, wages and benefits	Operating expenses	Operating profit margin
	millions of dollars			percent
Spectator sports 2011 P 2010 r 2009	2,691.3	1,097.1	2,482.2	7.8
	2,571.5	1,112.0	2,492.0	3.1
	2,580.4	1,079.8	2,499.4	3.1
Promoters (presenters) of performing arts, sports and similar events 2011 $^{\rm p}$ 2010 $^{\rm r}$ 2009	2,213.7	511.6	2,088.5	5.7
	3,457.8	539.8	3,336.0	3.5
	2,278.6	526.1	2,100.3	7.8
Agents and managers for artists, athletes, entertainers and other public figures 2011 $^{\rm p}$ 2010 $^{\rm r}$ 2009	320.6	93.9	301.7	5.9
	341.4	101.8	308.9	9.5
	315.7	94.7	290.1	8.1
Independent artists, writers and performers 2011 P 2010 r 2009	977.2	181.5	623.4	36.2
	932.0	168.3	614.5	34.1
	866.1	165.9	591.6	31.7

Note(s): The results in this table are for firms classified under the North American Industry Classification System (NAICS) categories 7112, 7113, 7114 and 7115. See "Data sources, definitions and methodology" at the end of tables for definition of terms. Due to rounding, components may not add to total. Scaling may also affect the calculation of ratios.

Table 2 Operating expenses for the spectator sports, event promoters, artists and related industry, Canada, 2011

	Spectator sports	Promoters (presenters) of performing arts, sports and similar events	Agents and managers for artists, athletes, entertainers, and other public figures	Independent artists, writers and performers	
	percent				
Industry expenditures					
Salaries, wages and benefits	46.1	24.9	31.8	32.7	
Commissions paid to non-employees	F	1.1	F	1.8	
Professional and business services fees	2.0	2.5	6.5	7.3	
Subcontract expenses	2.7	3.2	18.5	5.8	
Charges for services provided by head offices	F	x	X	X	
Cost of goods sold	5.6	13.3	11.7	6.2	
Office supplies	F	F	2.7	3.6	
Rental and leasing	4.5	5.7	3.4	4.6	
Repair and maintenance	5.4	6.0	4.6	5.6	
Insurance	F	F	F	1.5	
Advertising, marketing and promotions	3.9	6.6	2.3	2.0	
Travel, meals and entertainment	3.6	1.2	4.2	6.9	
Utilities and telecommunications	1.0	2.4	1.7	3.2	
Property and business taxes, licenses and permits	F	1.4	<u>F</u>	1.0	
Royalties, rights, licensing and franchise fees	2.5	1.0	F	F	
Delivery, warehousing, postage and courier	F -	E	X	X	
Financial services fees	F	F	F	1.0	
Amortization and depreciation of tangible and intangible assets	4.1	4.4	1.0	3.9	
Bad debts	F	X	F	x	
All other expenses	14.9	23.2	7.3	11.8	
Total operating expenses <sup>1</sup>	100.0	100.0	100.0	100.0	

1. Total operating expenses exclude write-offs, capital losses, extraordinary losses, interest on borrowing, and other non-recurring items.

Note(s): The results in this table are for firms classified under the North American Industry Classification System (NAICS) categories 7112, 7113, 7114 and 7115. Data presented in this table are from the surveyed portion only. The survey portion excludes the smallest firms in terms of revenues earned. These firms account for a relatively small portion of total industry revenues and are not included in the estimates of this table. See "Data sources, definitions and methodology" at the end of tables for definition of terms. Due to rounding, components may not add to total. Scaling may also affect the calculation of ratios.

Table 3 Sales and service revenue by type of service for the spectator sports group, Canada, 2009 to 2011

	2009	2010 <sup>r</sup>	2011 <sup>F</sup>	
_	percent			
Sales and service revenue				
Admissions to live sports or racing events	38.3	38.6	39.4	
Admissions to live performing arts performances, fairs and festivals	X	X	Х	
Facility rental revenue	3.9	4.6	4.6	
Rental of traveller accommodation	x	X	Х	
Contract production fees	3.5	3.7	2.1	
Professional fees and commissions	1.5	1.7	2.0	
Event management services	X	X	Х	
Technical artistic services	x	X	Х	
Receipts from gambling	21.8	20.7	19.5	
Advertising revenue	11.1	11.0	12.5	
Sales of food and non-alcoholic beverages	6.0	5.7	5.7	
Sales of alcoholic beverages	3.4	3.4	3.4	
Sales of merchandise	3.7	3.4	3.6	
Other	6.1	6.6	7.1	
Total sales and services	100.0	100.0	100.0	

Note(s): The results in this table are for firms classified under the North American Industry Classification System (NAICS) category 7112. Data presented in this table are from the surveyed portion only. The survey portion excludes the smallest firms in terms of revenues earned. These firms account for a relatively small portion of total industry revenues and are not included in the estimates of this table. See "Data sources, definitions and methodology" at the end of tables for definition of terms. Due to rounding, components may not add to total. Scaling may also affect the calculation of ratios.

## Data sources, definitions and methodology

## **Description**

This annual sample survey collects data required to produce economic statistics for the Spectator Sports, Event Promoters, Artists and Related Industries in Canada.

Data collected from businesses are aggregated with information from other sources to produce official estimates of national and provincial economic production for this industry.

Survey estimates are made available to businesses, governments, investors, associations, and the public. The data are used to monitor industry growth, measure performance, and make comparisons to other data sources to better understand this industry.

#### **Target population**

The target population consists of all establishments classified to the Spectator sports, event promoters, artists and related industry groups (NAICS 7112, 7113, 7114, and 7115) according to the North American Industry Classification System (NAICS) during the reference year.

#### Sampling

This is a sample survey with a cross-sectional design.

The frame is the list of establishments from which the portion eligible for sampling is determined and the sample is taken. The frame provides basic information about each firm including address, industry classification, and information from administrative data sources. The frame is maintained by Statistics Canada's Business Register Division and is updated using administrative data.

The basic objective of the survey is to produce estimates for the whole industry - incorporated and unincorporated businesses. The data come from two different sources: a sample of all businesses with revenue above or equal to a certain threshold (note: the threshold varies between surveys and sometimes between industries and provinces in the same survey) for which either survey or administrative data may be used; and administrative data only for businesses with revenue below the specified threshold. It should be noted that only financial information is available from businesses below the threshold; e.g., revenue, and expenses such as depreciation and salaries, wages and benefits. Detailed characteristics are collected only for surveyed establishments.

Prior to the selection of a random sample, establishments are classified into homogeneous groups (i.e., groups with the same NAICS codes and same geography). Quality requirements are targeted, and then each group is divided into sub-groups called strata: take-all, must-take, and take-some.

The take-all stratum represents the largest firms in terms of performance (based on revenue) in an industry. The must-take stratum is comprised of units selected based on complex structural characteristics (multi-establishment, multi-legal, multi-NAICS, or multi-province enterprises). All take-all and must-take firms are selected to the sample. Units in the take-some strata are subject to simple random sampling.

The effective sample size for reference year 2011 was 1,233 collection entities.

#### **Definition**

Operating revenue excludes investment income, capital gains, extraordinary gains and other non-recurring items.

**Operating expenses** exclude write-offs, capital losses, extraordinary losses, interest on borrowing, and other non-recurring items.

**Operating profit margin** is derived as follows: operating revenue minus operating expenses, expressed as a percentage of operating revenue. The derived figure excludes corporation income tax paid by incorporated businesses and individual income tax paid by unincorporated businesses. For unincorporated businesses, operating profit margin includes unpaid remuneration to partners and proprietors, which is not recorded as salaries, wages and benefits. Therefore the profit estimate will be higher in industries where unincorporated proprietorships and partnerships are significant contributors.

**Salaries, wages and benefits** include vacation pay and commissions for all employees for whom a T4 slip was completed. This category also includes the employer portion of employee benefits for items such as Canada/Quebec Pension Plan or Employment Insurance premiums. Salaries and wages do not include working owners' dividends nor do they include the remuneration of owners of unincorporated business. Therefore the relative level of salaries, wages and benefits will be lower in industries where unincorporated businesses are significant contributors.

An active **statistical establishment** is one production entity or the smallest grouping of production entities which produces as homogeneous a set of goods and/or services as possible; which does not cross provincial boundaries; and for which records provide data on the value of output together with the cost of principal intermediate inputs used and cost and quantity of labour resources used to produce the output.

## **Quality evaluation**

Prior to dissemination, combined survey results are analyzed for overall quality; in general, this includes a detailed review of individual responses (especially for the largest companies), an assessment of the general economic conditions portrayed by the data, historic trends, and comparisons with other data sources.

#### **Disclosure control**

Statistics Canada is prohibited by law from releasing any data which would divulge information obtained under the Statistics Act that relates to any identifiable person, business or organization without the prior knowledge or the consent in writing of that person, business or organization. Various confidentiality rules are applied to all data that are released or published to prevent the publication or disclosure of any information deemed confidential. If necessary, data are suppressed to prevent direct or residual disclosure of identifiable data.

## **Data accuracy**

Of the units contributing to the estimate, the weighted response rate was 78.8%. CVs were calculated for each estimate and are available upon request.

#### Related products

## Selected CANSIM tables from Statistics Canada

361-0013	Spectator sports,	event promoters,	artists and related	industries,	summary statistics,	by
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North American Industry Classification System (NAICS), annual(dollars unless otherwise

noted) (16 series)

361-0023 Spectator sports, event promoters, artists and related industries, operating expenses, by

North American Industry Classification System (NAICS), annual (percent) (84 series)

#### Survey(s)

Definitions, data sources and methods: survey number 5132 - Annual Survey of Service Industries : Spectator Sports, Event Promoters, Artists and Related Industries

Release date: March 2013

#### **Symbols**

The following standard symbols are used in Statistics Canada publications:

- not available for any reference period
- not available for a specific reference period
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- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
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- suppressed to meet the confidentiality requirements of the Statistics Act
- X E use with caution
- F too unreliable to be published
- significantly different from reference category (p < 0.05)

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