

## Fall 2011 Timber Volume Harvested Statistics: Contacts, Citation, Constraints & Keywords

### Contact

#### Contact Organization Primary:

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### Citation

<b>Originator:</b>	Forest Management Branch, Alberta Environment and Sustainable Resource Development
<b>Publication Date</b>	Fall 2011
<b>Presentation Format:</b>	Adobe Acrobat pdf file
<b>Online Linkage:</b>	<a href="http://srd.alberta.ca/LandsForests/ForestManagement/ForestManagementStatistics/ForestHarvestingOperationsStatistics.aspx">srd.alberta.ca/LandsForests/ForestManagement/ForestManagementStatistics/ForestHarvestingOperationsStatistics.aspx</a> .

### General Constraints and Security

<b>Access Constraints:</b>	General public access via the external ESRD web site.
<b>Use Constraints:</b>	General public use. See Disclaimer at: <a href="http://srd.alberta.ca/LandsForests/ForestManagement/ForestManagementStatistics">srd.alberta.ca/LandsForests/ForestManagement/ForestManagementStatistics</a> .

#### Security Information:

<b>Security Classification:</b>	Unrestricted
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### Keywords

<b>Keywords:</b>	Timber, Annual Allowable Cut, Harvesting, Disposition Type, Volume, FMAs, Quotas, Permits, Timber Volume; volume harvested; forestry; harvesting; timber volume harvested statistics; TPRS; Timber Production and Revenue System; royalties; timber dues
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## Fall 2011 Timber Volume Harvested Statistics: Tables 1, 2, 3 and 4, and Figures 3, 4, 5, 6, 7 and 8

General	
<b>Title:</b>	<b>2001/2002-2010/2011 Timber Volume harvested</b>
<b>Abstract:</b>	These datasets summarize the 2001/02 to 2010/11 Timber Production data. Volumes harvested in the Province of Alberta by Land-use Framework Planning Region, Disposition Type, Product Group and Year trends are included.
<b>Purpose:</b>	To obtain a snapshot picture of the magnitudes of timber activity in the province.
<b>Supplemental Information:</b>	
Time Period and Status	
<b>Time Period of Content:</b>	Timber year (May 1-April 30) From: 2001/2002 To: 2010/2011
<b>Maintenance Progress:</b>	Preliminary
<b>Update Frequency:</b>	Annual
<b>Date of Last Update</b>	December 22, 2011
Data Quality and Process Information	
<b>Source Information:</b>	The Timber Production and Revenue System (TPRS) is an Oracle database maintained by the Government of Alberta. The system contains production and financial information, including the names of Alberta tenure holders, harvest tenures, Crown charges tables, financial assessments, and timber harvest information. TPRS provides the means to capture and report on the harvesting and billing of timber in Alberta. Timber companies can use the Internet to enter information. Government of Alberta staff also use this same interface and other interactive facilities to enter information or for management and control purposes.
<b>Assumptions:</b>	Timber Damage, Stand Retention and Reversals are excluded. All coniferous under-sized volumes were produced into lumber, and all deciduous under-sized volumes were produced into pulp. Data are summarized by Land-use Framework Planning Regional boundaries to indicate approximate location and value for comparison purposes only.
<b>Process Description:</b>	Queries were done on the TPRS data (Query: Harvest Volume by Timber Year, Is Timber Disposition Flag LIKE 'Y', Fiscal Year Month >= 2005200602, Condition Code <> 'TD', Nonwghscl Prodctn Type NOT IN ('SR','RV','TD') Harvest Volume for all Disposition Types) and summarized in MSExcel using various pivot tables.
<b>Process Date</b>	January 11, 2012

Attribute Information	
<b>Attribute Description:</b>	<p>Land-use Framework Planning Region- seven regions established by the Government of Alberta for regional planning.</p> <p>Coniferous volume harvested (m<sup>3</sup>) – The amount (volume) of coniferous (e.g. spruce, pine) tree species harvested in Alberta.</p> <p>Deciduous volume harvested (m<sup>3</sup>) - The amount (volume) of deciduous (e.g. aspen) tree species harvested in Alberta in a given timber year.</p> <p>Total timber volume harvested (m<sup>3</sup>) – The sum of all coniferous and deciduous timber volume harvested in Alberta under the authority of the timber disposition in a given timber year.</p> <p>Forest tenure type –forest companies and individuals that have been assigned the right to harvest Crown timber by the Alberta government. This includes Forest Management Agreement, Timber Quota (deciduous and coniferous timber licences), and Timber Permit (Commercial Timber Permit).</p> <p>Total timber volume harvested (m<sup>3</sup>) – The amount of timber volume harvested in Alberta for each forest tenure type under the authority of the timber disposition in a given timber year.</p> <p>Product category – The type of final product produced after harvesting timber. This can include lumber, panelboard, pulp for paper products and other minor products.</p> <p>Total timber volume harvested (m<sup>3</sup>) – The amount of timber volume harvested in Alberta by each product category.</p> <p>Year-the timber year from May 1 –April 30.</p> <p>Preliminary (p) – numbers reported for the first time in the Sustainable Forest Management: Current Facts &amp; Statistics. This usually applies to the most recent reporting year of each statistic.</p> <p>Revised (r) – numbers previously reported in the Sustainable Forest Management: Current Facts &amp; Statistics that have been updated since last reporting.</p> <p>See also Glossary of Terms.</p>