

<b>Fall 2011 Site Preparation Statistics: Contacts, Citation, Constraints &amp; Keywords</b>	
<b>Contact</b>	
<b>Contact Organization Primary:</b>	
<b>Organization:</b>	Alberta Environment and Sustainable Resource Development
<b>Person/Position:</b>	Ken Greenway, Senior Manager Reforestation Section
<b>Contact Information:</b>	
<b>Phone:</b>	780 427-8474
<b>Fax:</b>	780 427-0085
<b>Email:</b>	Ken.Greenway@gov.ab.ca
<b>Address:</b>	7 <sup>th</sup> Floor 9920 108 St Edmonton Alberta T5K 2M4
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<b>Originator:</b>	Forest Management Branch, Alberta Environment and Sustainable Resource Development
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<b>Online Linkage:</b>	<a href="http://srd.alberta.ca/LandsForests/ForestManagement/ForestManagementStatistics/ReforestationStatistics.aspx">srd.alberta.ca/LandsForests/ForestManagement/ForestManagementStatistics/ReforestationStatistics.aspx</a>
<b>General Constraints and Security</b>	
<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> .
<b>Security Information:</b>	
<b>Security Classification:</b>	Unrestricted
<b>Keywords</b>	
<b>Keywords:</b>	Herbicide; mechanical; site preparation method; site preparation statistics; reforestation; silviculture; mechanical site preparation; scarification; prescribed fire

## Fall 2011 Site Preparation Statistics: Tables 1 and 2, and Figures 3, 4, 5 and 6

General	
<b>Title:</b>	<b>Site Preparation</b>
<b>Abstract:</b>	Statistic provides information about the amount of area site prepared by Timber Year, by Treatment Type at the provincial scale. Treatment Types are as defined by the National Forestry Database (NFD)
<b>Purpose:</b>	For public reporting of amount of site prepared area, by treatment type as reported by timber disposition holders
<b>Supplemental Information:</b>	This data and data for other provinces can be found in a different format on the National Forestry Database Website. <a href="http://nfdp.ccfm.org/index_e.php">http://nfdp.ccfm.org/index_e.php</a>
Time Period and Status	
<b>Time Period of Content:</b>	Timber year (May 1-April 30) From: 2006/2007 To: 2010/2011
<b>Maintenance Progress:</b>	Preliminary and revised
<b>Update Frequency:</b>	Annual
<b>Date of Last Update</b>	2011-11-22
Data Quality and Process Information	
<b>Source Information:</b>	<b>Timber years 2006/2007 – 2010/2011:</b> provincial Site Preparation Report from ARIS Database. Only records submitted up to September 15, 2011 are included.
<b>Assumptions:</b>	<b>Timber years 2006/2007 – 2010/2011:</b> Current Statistic information created annually from ARIS database via the provincial Site Preparation Report. Refer to Contact Person for additional information.
<b>Process Description:</b>	<b>Timber years 2006/2007 – 2010/2011:</b> Current Statistic information is created by an ORACLE report of an ARIS schema (non-editable copy of ARIS database fixed as of creation date).
<b>Process Date</b>	2011-09-15

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>Reforestation Activity-The type of activity conducted for the purpose of reforestation of harvested areas in a given timber year. This activity may include Leave-for-Natural, site preparation before planting seedlings or seeding; or planting seedlings, or seeding. For any given area, timber harvesting, site preparation, seeding or planting seedlings are not likely to occur in the same year.</p> <p>Area (ha)-The amount of area (in hectares) where a reforestation activity was conducted for a given timber year.</p> <p>Year (May 1-April 30) – the timber year.</p> <p>Site Preparation Method-the method of site preparation used to enhance growing conditions for the establishing trees in harvested areas in a given timber year.</p> <p>Mechanical (ha) – the area (in hectares) where mechanical tools such as a plough were used as a site preparation method</p> <p>Herbicide (ha) – the area (in hectares) where registered herbicides were used as a site preparation method to reduce competition from grasses and shrubs in harvested areas in a given timber year.</p> <p>Other (ha) – the area (in hectares) where site preparation methods other than mechanical or herbicide were used in harvested areas in a given timber year. This includes prescribed fire.</p> <p>Provincial Total – total area (in hectares) site prepared in Alberta in a given timber year.</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</p>

that have been updated since last reporting.  
Note: all of the above information pertains only to the Site preparation data. For details about Leave-for-Natural, or planting seedlings or seeding shown in Table 1, please see the data source & contacts for the “Reforestation Harvested Areas.”

See also Glossary of Terms.