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### PRIMARY PROCESSING STATISTICS 2008/09

#### NUMBER OF PROCESSING PLANTS BY TYPE OF PLANT AND INTAKE

Type of Plant	Annual Roundwood Intake m <sup>3</sup>					Total
	0 - 20,000	20,000 - 50,000	50,000 - 100,000	100,000 - 200,000	200,000 +	
	Number of Plants					
Sawmills	63	16	9	10	4	102
Veneer Mills	6	0	0	0	0	6
Pulp, Paper & Board Mills	3	0	3	2	8	16
Mining Timber Mills	8	3	5	0	0	16
Pole Treating Plants	40	6	1	0	0	47
Match Factories	0	1	0	0	0	1
Charcoal Plants	2	1	0	1	0	4
<b>Total</b>	<b>122</b>	<b>27</b>	<b>18</b>	<b>13</b>	<b>12</b>	<b>192</b>

#### ROUNDWOOD INTAKE BY PRIMARY PROCESSING SECTOR

Type of Plant	'000 m <sup>3</sup>			% to Total
	Softwood	Hardwood	Total	
Sawmills / Veneer Mills	3,696	439	4,135	22.3%
Pulp, Paper & Board Mills	2,582	10,316	12,898	69.7%
Mining Timber Mills	0	759	759	4.1%
Pole Treating Plants	90	352	442	2.4%
Match Factories	26	0	26	0.1%
Charcoal Plants	0	264	264	1.4%
<b>Total Intake</b>	<b>6,394</b>	<b>12,130</b>	<b>18,524</b>	<b>100.0</b>

**NOTE:** No direct comparison between roundwood intake and sales from plantations can be made, as excluded from the latter are imports of roundwood as well as chips and other mill residues that form part of the intake of pulp mills and charcoal plants.

#### SALES ex PRIMARY PROCESSING PLANTS BY VOLUME

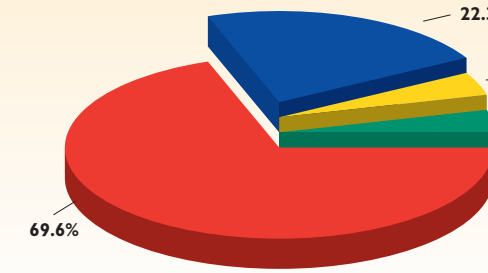
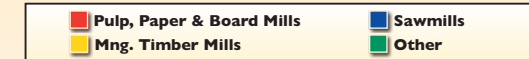
Product	Units	Volume '000 m <sup>3</sup> /Tons
Sawn Timber	m <sup>3</sup>	1,908
Pulp	Tons	2,280
Wood Based Panel Products	m <sup>3</sup>	625
Mining Timber	Tons	463
Poles	m <sup>3</sup>	443
Charcoal	Tons	14
Chips / Mill Residues	Tons	3,995
Firewood	Tons	31

#### SALES ex PRIMARY PROCESSING PLANTS BY VALUE

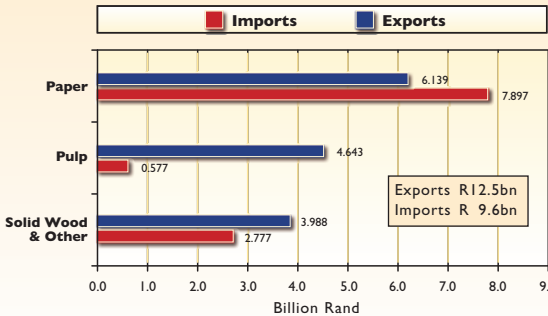
Product	Rand Million	% to Total
Sawn Timber	4,240.2	20.8%
Pulp	10,665.5	52.3%
Mining Timber	649.6	3.2%
Panel Products	1,891.0	9.3%
Poles	546.1	2.7%
Charcoal	44.1	0.2%
Chips / Mill Residues	2,021.1	10.0%
Other	318.4	1.7%
<b>Total</b>	<b>20,376.0</b>	<b>100.0%</b>

**NOTE:** Sales of paper products are excluded

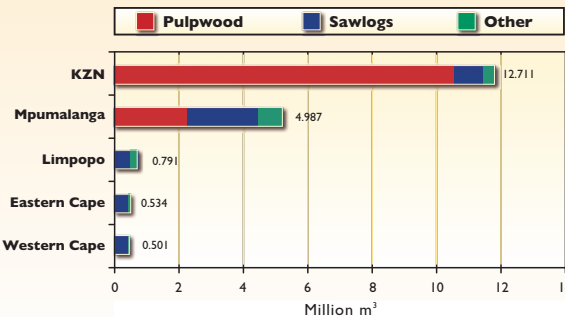
#### Intake of Roundwood into Processing Plants 2009



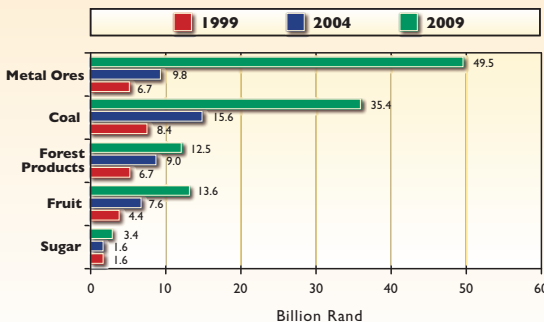
#### Imports vs Exports of Forest Products 2009



#### Roundwood Intake into Processing Plants by Province & Product 2009



#### Export Comparisons 1999, 2004 & 2009



## Abstract of South African Forestry Facts for the Year 2008/2009



Published by Forestry South Africa: September 2010  
(Source: Dept. Agriculture, Forestry & Fisheries)  
www.forestry.co.za

Design: Weird Stuff Design





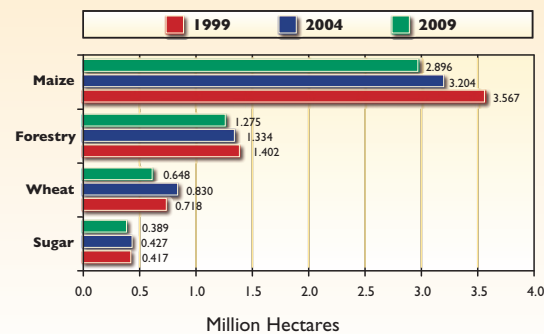
### PLANTATION STATISTICS 2008/09

#### LAND UTILISATION COMPARISONS

Country	Total Area	Forestry Area	% of Total Area
	Million ha	Hectares	
<b>R.S.A. *</b>	<b>119.3</b>	<b>1,274,869</b>	<b>1.1%</b>
Zimbabwe *	39.1	136,000	0.3%
European Union	313.1	90,799,000	29.0%
U.S.A.	957.3	287,190,000	30.0%
Canada	922.1	359,619,000	39.0%
Japan	37.7	25,259,000	67.0%
Russian Federation	1,707.5	785,450,000	46.0%
<b>World</b>	<b>13,116.3</b>	<b>3,934,890,000</b>	<b>30.0%</b>

\* Plantation area only

#### Land Use Comparisons 1999, 2004 & 2009



#### PLANTATION AREA BY SPECIES / OWNERSHIP

Species	Ownership 2008/09			Percent Privately Owned	Percent Publicly Owned
	Private	Public*	Total		
	Hectares				
Softwood	487,399	162,625	650,024	75.0%	25.0%
E. grandis	277,544	37,005	314,549	88.2%	11.8%
Other gum	189,072	11,703	200,775	94.2%	5.8%
Wattle	100,428	3,627	104,055	96.5%	3.5%
Other	4,465	1,002	5,467	81.7%	18.3%
<b>Total</b>	<b>1,058,908</b>	<b>215,961</b>	<b>1,274,869</b>	<b>83.1%</b>	<b>16.9%</b>

#### PLANTATION AREA BY SPECIES / PROVINCE

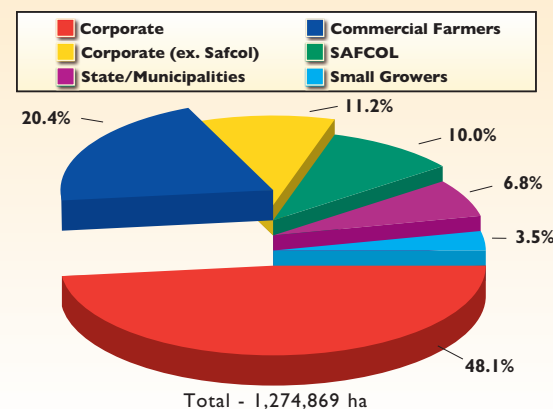
Province	Plantation Area (Hectares)			% of Total Area
	Softwood	Hardwood	Total	
	Hectares			
Limpopo	27,175	22,493	49,668	3.9%
Mpumalanga	306,251	213,262	519,513	40.8%
North West Province	0	304	304	0.0%
Gauteng	0	0	0	0.0%
Free State	0	0	0	0.0%
KwaZulu / Natal	141,691	362,702	504,393	39.6%
Eastern Cape	117,698	24,121	141,819	11.1%
Northern Cape	0	0	0	0.0%
Western Cape	57,209	1,962	59,171	4.6%
<b>Total R.S.A.</b>	<b>650,024</b>	<b>624,845</b>	<b>1,274,869</b>	<b>100.0%</b>

#### PLANTATION AREA BY PROVINCE / OWNERSHIP

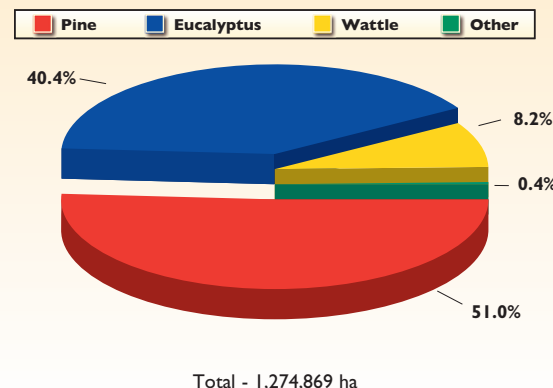
Province	Ownership 2008/09			Percent Privately Owned	Percent Publicly Owned
	Private	Public *	Total		
	Hectares				
Limpopo	27,457	22,211	49,668	55.3%	44.7%
Mpumalanga	393,254	126,259	519,513	75.7%	24.3%
North West Province	0	304	304	0.0%	0.0%
Gauteng	0	0	0	0.0%	0.0%
Free State	0	0	0	0.0%	0.0%
KwaZulu / Natal	474,955	29,438	504,393	94.2%	5.8%
Eastern Cape	111,064	30,755	141,819	78.3%	21.7%
Northern Cape	0	0	0	0.0%	0.0%
Western Cape	52,178	6,994	59,172	88.2%	11.8%
<b>Total R.S.A.</b>	<b>1,058,908</b>	<b>215,961</b>	<b>1,274,869</b>	<b>83.1%</b>	<b>16.9%</b>

\* Includes Safcol (KLF)

#### Plantation Area by Ownership 2009



#### Plantation Area by Species 2009



#### NEW AFFORESTATION BY PROVINCE

Province	New Afforestation (Hectares)			% of Total
	Private	Public*	Total	
Limpopo	0	0	0	0.0%
Mpumalanga	414	0	414	19.1%
North West Province	0	0	0	0.0%
Gauteng	0	0	0	0.0%
Free State	0	0	0	0.0%
KwaZulu / Natal	1,751	0	1,751	80.7%
Eastern Cape	0	0	0	0.0%
Northern Cape	0	0	0	0.0%
Western Cape	4	0	4	0.2%
<b>Total R.S.A.</b>	<b>2,169</b>	<b>0</b>	<b>2,169</b>	<b>100.0%</b>

\* Includes Safcol (KLF)

#### NEW AFFORESTATION BY SPECIES OVER LAST 7 YEARS

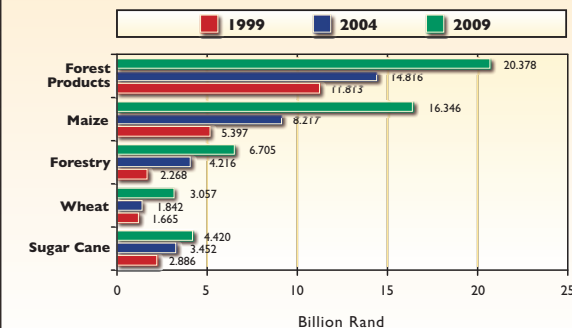
Year	New Afforestation (Hectares)			% Softwood	% Hardwood
	Softwood	Hardwood	Total		
2002/03	3,433	3,985	7,418	46.3%	53.7%
2003/04	530	1,465	1,995	26.6%	73.4%
2004/05	1,995	2,076	4,071	49.0%	51.0%
2005/06	707	1,928	2,635	26.8%	73.2%
2006/07	418	1,780	2,198	19.0%	81.0%
2007/08	648	3,993	4,641	14.0%	86.0%
2008/09	742	1,427	2,169	34.2%	65.8%
<b>Total R.S.A.</b>	<b>8,473</b>	<b>16,654</b>	<b>25,127</b>	<b>33.7%</b>	<b>66.3%</b>

#### ROUNDWOOD SALES FROM PLANTATIONS

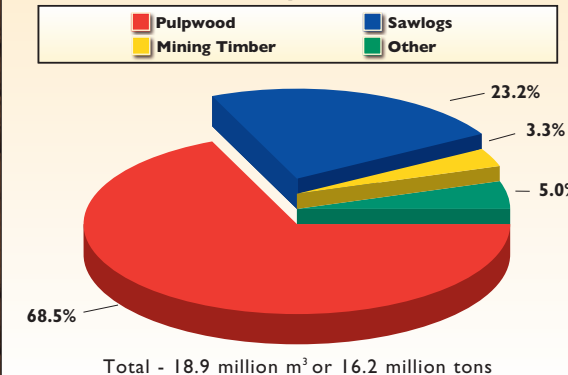
Product	By Volume '000 m <sup>3</sup> *			By Value R million
	Softwood	Hardwood	Total	
Sawlogs & Veneer Logs	4,146	229	4,375	1,781.6
Pulpwood	3,422	9,519	12,941	4,514.1
Mining Timber	0	624	624	143.4
Poles	63	457	520	225.4
Other	69	359	428	40.3
<b>Total</b>	<b>7,700</b>	<b>11,188</b>	<b>18,888</b>	<b>6,704.8</b>

\* Converted into m<sup>3</sup> using Standard Industry Conversion Factors

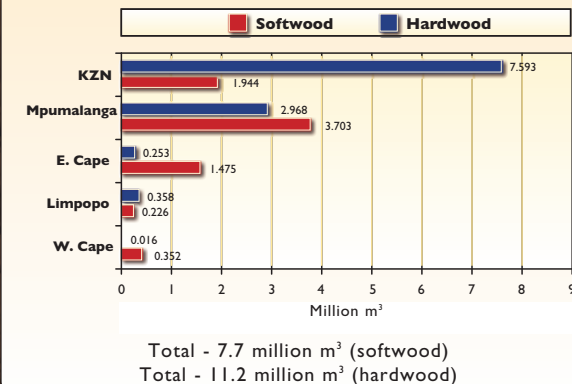
#### Gross Value of Output Comparisons 1999, 2004 & 2009



#### Total Roundwood Production ex Plantations by Product 2009



#### Roundwood Production by Province and Genera 2009



#### Composition of Roundwood Production by Product 2009

