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PRIMARY PROCESSING STATISTICS 2016/17

NUMBER OF PROCESSING PLANTS BY TYPE OF PLANT AND INTAKE

Type of Plant	Annual Roundwood Intake m ³					
	0 - 20,000	20,000 - 50,000	50,000 - 100,000	100,000 - 200,000	200,000 +	Total
	Number of Plants					
Sawmills	37	10	9	17	2	75
Veneer Mills	1	1	0	0	0	2
Pulp, Paper & Board Mills	8	0	2	4	6	20
Mining Timber Mills	6	6	2	0	0	14
Pole Treating Plants	24	7	1	0	0	32
Match Factories	0	1	0	0	0	1
Charcoal Plants	1	1	0	1	0	3
Total	77	26	14	22	8	147

ROUNDWOOD INTAKE BY PRIMARY PROCESSING SECTOR

Type of Plant	'000 m ³			% to Total
	Softwood	Hardwood	Total	
Sawmills / Veneer Mills	4 025	560	4 585	25.8%
Pulp, Paper & Board Mills	1 837	10 127	11 964	67.6%
Mining Timber Mills	0	455	455	2.6%
Pole Treating Plants	109	266	375	2.1%
Match Factories	28	0	28	0.2%
Charcoal Plants	0	296	296	1.7%
Total Intake	5 999	11 704	17 703	100.0%

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

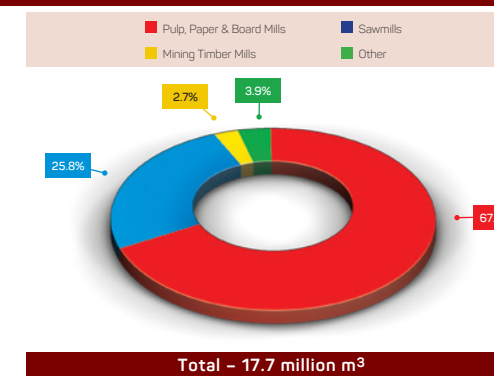
Product	Units	Volume
		'000 m ³ / Tons
Sawn Timber	m ³	2 141
Pulp	Tons	2 251
Wood Based Panel Products	m ³	1 467
Mining Timber	Tons	324
Poles	m ³	584
Charcoal	Tons	215
Chips / Mill Residues	Tons	2 478
Firewood	Tons	48

SALES ex PRIMARY PROCESSING PLANTS BY VALUE

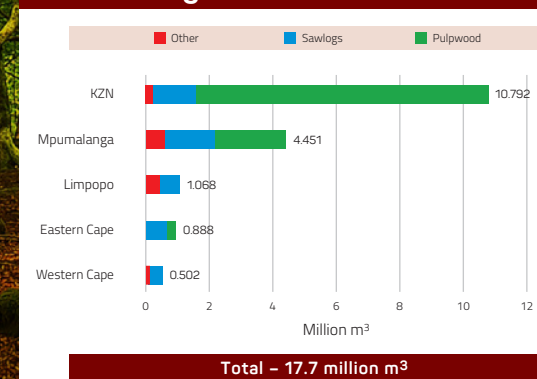
Product	Rand Million	% to Total
Sawn Timber	6 632.5	24.9%
Pulp	14 554.3	54.7%
Mining Timber	340.4	1.3%
Panel Products	1 880.8	7.2%
Poles	1 171.7	4.4%
Charcoal	118.6	0.4%
Chips / Mill Residues	1 555.9	5.8%
Other	355.0	1.3%
Total	26 609.2	100.0%

NOTE: Sales of paper products are excluded

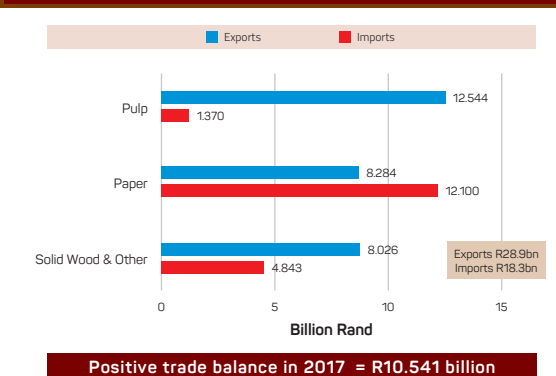
Roundwood Intake into Processing Plants 2017



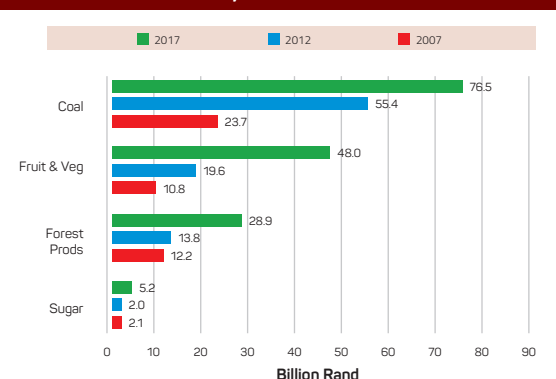
Roundwood Intake into Processing Plants by Province & Product 2017



Imports vs Exports of Forest Products 2017



Export Comparisons 2007, 2012 & 2017



Abstract of South African Forestry Facts for the Year 2016/2017

Published by Forestry South Africa: January 2019
(Source: Dept. Agriculture, Forestry & Fisheries)
www.forestry.co.za

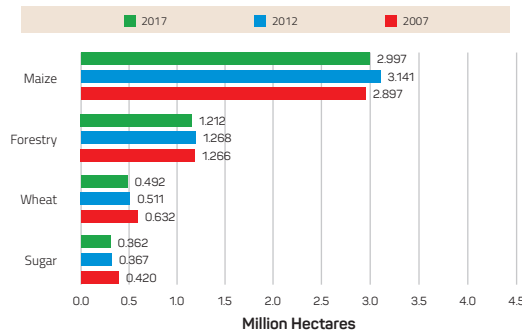
PLANTATION STATISTICS 2016/17

LAND UTILISATION COMPARISONS

Country	Total Area	Forestry Area	% of Total Area
	Million ha	Hectares	
R.S.A.*	119.3	1 212 383	1.0%
Zimbabwe*	39.1	100 000	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%
World	13 116.3	3 934 890 000	30.0%

* Plantation area only

Land Use Comparisons 2007, 2012 & 2017



Drop in Forestry Area – 54 000 ha (-4.3%)

1

PLANTATION AREA BY SPECIES / OWNERSHIP

Species	Ownership 2016/17			Percent Privately Owned	Percent Publicly Owned
	Private	Public *	Total		
	Hectares				
Softwood	441 626	159 550	601 176	73.5%	26.5%
E. grandis	208 704	36 305	245 009	85.2%	14.8%
Other gum	262 203	14 506	276 709	94.8%	5.2%
Wattle	80 609	4 470	85 079	94.7%	5.3%
Other	3 584	826	4 410	81.3%	18.7%
Total	996 726	215 657	1 212 383	82.2%	17.8%

Includes Safcol (KLF)

PLANTATION AREA BY SPECIES / PROVINCE

Province	Plantation Area (Hectares)			% of Total Area
	Softwood	Hardwood	Total	
Limpopo	29 111	20 015	49 126	4.1%
Mpumalanga	301 958	191 742	493 700	40.7%
North West Province	0	304	304	0.0%
Gauteng	0	0	0	0.0%
Free State	0	0	0	0.0%
KwaZulu / Natal	110 714	373 582	484 296	39.9%
Eastern Cape	117 706	24 106	141 812	11.7%
Northern Cape	0	0	0	0.0%
Western Cape	41 688	1 458	43 146	3.6%
Total R.S.A.	601 176	611 207	1 212 383	100.0%

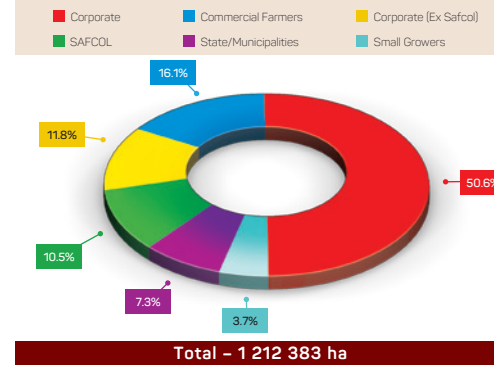
PLANTATION AREA BY PROVINCE / OWNERSHIP

Province	Ownership 2016/17			Percent	Percent
	Private	Public *	Total	Privately	Publicly
	Hectares			Owned	Owned
Limpopo	25 124	24 002	49 126	51.1%	48.9%
Mpumalanga	361 861	131 839	493 700	73.3%	26.7%
North West Province	0	304	304	0.0%	100.0%
Gauteng	0	0	0	0.0%	0.0%
Free State	0	0	0	0.0%	0.0%
KwaZulu / Natal	452 840	31 456	484 296	93.5%	6.5%
Eastern Cape	114 336	27 476	141 812	80.6%	19.4%
Northern Cape	0	0	0	0.0%	0.0%
Western Cape	42 565	581	43 146	98.7%	1.3%
Total R.S.A.	996 726	215 657	1 212 383	82.2%	17.8%

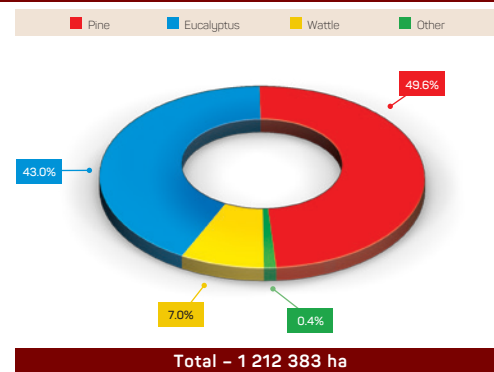
* Includes Safcol (KLF)

2

Plantation Area by Ownership 2017



Plantation Area by Species 2017



3

NEW AFFORESTATION BY PROVINCE

Province	New Afforestation (Hectares)			% of Total Area
	Private	Public *	Total	
Limpopo	21	0	21	1.2%
Mpumalanga	665	0	665	37.0%
North West Province	0	0	0	0.0%
Gauteng	0	0	0	0.0%
Free State	0	0	0	0.0%
KwaZulu / Natal	783	0	783	43.5%
Eastern Cape	295	0	295	16.4%
Northern Cape	0	0	0	0.0%
Western Cape	34	0	34	1.9%
Total R.S.A.	1 798	0	1 798	100.0%

Includes Safcol (KLF)

NEW AFFORESTATION BY SPECIES OVER LAST 7 YEARS

Year	New Afforestation (Hectares)			% of Total	
	Softwood	Hardwood	Total	Softwood	Hardwood
2010/11	395	1 178	1 573	25.1%	74.9%
2011/12	336	709	1 045	32.2%	67.8%
2012/13	605	600	1 205	50.2%	49.8%
2013/14	557	598	1 155	48.2%	51.8%
2014/15	436	453	889	49.0%	51.0%
2015/16	526	581	1 107	47.5%	52.5%
2016/17	983	815	1 798	54.7%	45.3%
Total R.S.A.	3 838	4 934	8 772	43.8%	56.2%

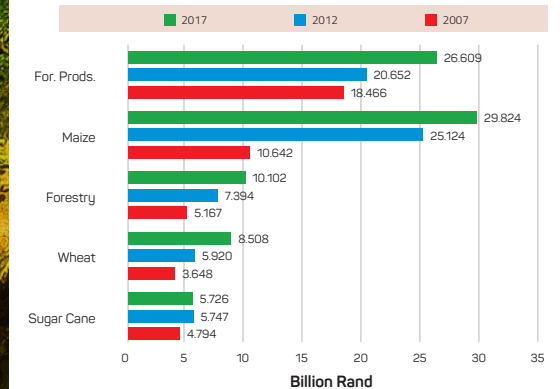
ROUNDWOOD SALES FROM PLANTATIONS

Product	By Volume '000 m³ *			By Value R million
	Softwood	Hardwood	Total	
Sawlogs & Veneer Logs	4 658	44	4 702	2 583.4
Pulpwood	2 035	10 430	12 465	6 930.4
Mining Timber	0	421	421	217.9
Poles	59	311	370	288.0
Other	85	290	375	82.4
Total	6 837	11 496	18 333	10 102.1

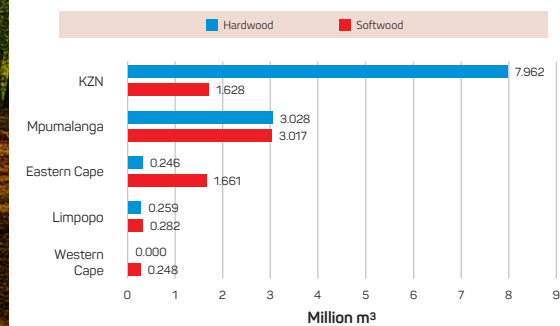
* Converted into m³ using Standard Industry Conversion Factors

4

Gross Value of Output Comparisons 2007, 2012 & 2017



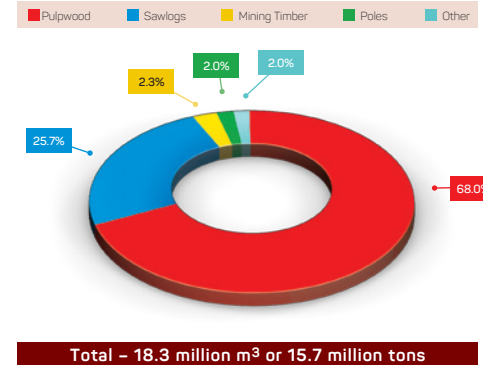
Roundwood Production by Province and Genera 2017



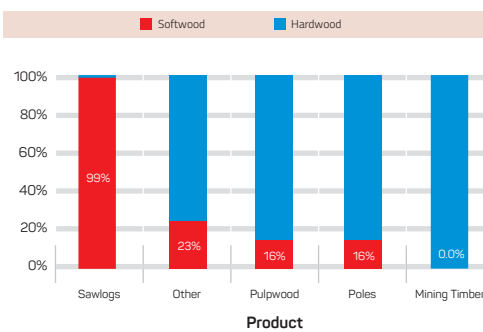
Total – 6.8 million m³ / 7.1 mt (softwood)
Total – 11.5 million m³ / 8.5 mt (hardwood)

5

Total Roundwood Production ex Plantations by Product 2017



Composition of Roundwood Production by Product 2017



Overall: Softwood = 37% & Hardwood = 63%

6