



# Statistics

July to December 2023



**fpc** Forest Products  
Commission

Trends in the area of native forest harvested (hectares)

Year	Jarrah forest	Mixed jarrah/karri forest	Jarrah/wandoo forest	Karri forest	
				Clearfelled or partially cut	Thinned
1976-77	32,320	-	1,170	2,610	-
1977-78	26,020	-	740	4,450	-
1978-79	25,540	-	530	2,710	-
1979-80	25,150	-	860	2,110	60
1980-81	22,930	-	1,440	2,080	180
1981-82	24,680	-	610	2,180	320
1982-83	23,740	-	330	990	190
1983-84	21,540	-	580	1,490	260
1984-85	20,010	-	1,440	2,360	500
1985-86	22,640	-	650	1,590	340
1986	19,340	-	1,150	1,090	490
1987	17,180	-	1,380	1,310	700
1988	23,400	-	490	1,180	840
1989	15,130	-	200	1,510	910
1990	12,960	-	100	1,560	340
1991	10,910	-	-	1,920	230
1992	13,990	-	30	1,540	310
1993	14,250	-	40	1,630	80
1994	14,050	-	50	1,440	-
1995	17,830	-	30	2,410	-
1996	22,320	-	50	1,300	60
1997	18,240	-	60	1,870	60
1998	19,250	-	60	1,970	320

<sup>1</sup> Figures do not include areas cleared for mining or utilities.

<sup>2</sup> Includes 382 hectares of Northcliffe fire salvage.

Year	Jarrah forest	Mixed jarrah/karri forest	Jarrah/wandoo forest	Karri forest	
				Clearfelled or partially cut	Thinned
1999	14,200	-	50	1,890	360
2000	20,570	-	10	1,310	70
2001	15,130 <sup>1</sup>	-	-	1,380	120
2002	12,870 <sup>1</sup>	-	30	700	350
2003	8,520 <sup>1</sup>	-	-	720	485
2004	8,860 <sup>1</sup>	-	-	330	920
2005	6,220 <sup>1</sup>	-	30	460	1,070
2006	8,425 <sup>1</sup>	33	380	363	1,127
2007	7,189 <sup>1</sup>	16	59	547	999
2008	6,583 <sup>1</sup>	36	0	347	661
2009	8,993 <sup>1</sup>	94	0	650	921
2010	4,522 <sup>1</sup>	33	0	371	1,212
2011	6,149 <sup>1</sup>	7	35	465	853
2012	6,762 <sup>1</sup>	28	0	344	650
2013	5,883 <sup>1</sup>	2	0	292	554
2014	5,070 <sup>1</sup>	4	0	290	480
2015	5,462 <sup>1</sup>	29	0	210	657
2016	6,668 <sup>1</sup>	37	0	438	667
2017	4,958 <sup>1</sup>	16	0	301	866
2018	4,677 <sup>1</sup>	0	0	354	846
2019	3808 <sup>1</sup>	3	0	616 <sup>2</sup>	1419
2020	6,365 <sup>1</sup>	5	0	397	831
2021	5,964 <sup>1</sup>	-	-	295	927
2022	Please contact Department Biodiversity, Conservation and Attractions				
2023	Please contact Department Biodiversity, Conservation and Attractions				

## Statistics

Area of coniferous (pine) plantations as at 31 December 2023 (hectares) <sup>2\*</sup>

Year	Pinus radiata				Other pine				Grand total
	1st rotation		Subsequent rotations		1st rotation		Subsequent rotations		
	State	Sharefarms	State	Sharefarms	State	Sharefarms	State	Sharefarms	
Pre1980	238	0	30	0	1,785	0	41	0	2,094
1980	2	0	0	0	167	0	0	0	169
1981	104	0	0	0	54	0	0	0	158
1982	189	0	0	0	82	0	4	0	275
1983	58	0	0	0	437	0	21	0	516
1984	1,286	0	3	0	384	0	9	0	1,682
1985	954	1	1	0	293	0	2	0	1,251
1986	712	37	0	0	246	0	0	0	995
1987	243	0	62	0	18	0	0	0	323
1988	209	346	88	0	0	0	0	0	643
1989	459	39	345	0	21	0	22	0	886
1990	298	256	233	0	0	0	16	0	803
1991	82	297	454	32	0	0	21	0	886
1992	29	880	465	0	0	0	32	0	1,406
1993	8	511	964	0	133	6	127	0	1,749
1994	130	339	387	0	17	0	114	0	987
1995	56	62	757	0	7	274	75	0	1,231
1996	35	9	920	0	108	400	13	0	1,485
1997	64	1	886	6	0	1,150	0	0	2,107
1998	14	76	24	0	0	1,452	4	0	1,570
1999	0	132	510	0	0	1,834	191	38	2,705
2000	0	198	712	0	27	3,555	4	0	4,496
2001	0	1	787	0	0	2,675	2	0	3,465
2002	40	69	410	0	3	602	0	0	1,124

\*Totals may differ slightly due to rounding

## Statistics

Year	Pinus radiata				Other pine				Grand total
	1st rotation		Subsequent rotations		1st rotation		Subsequent rotations		
	State	Sharefarms	State	Sharefarms	State	Sharefarms	State	Sharefarms	
2003	0	200	817	0	0	785	61	0	1,863
2004	105	0	995	0	440	504	118	0	2,162
2005	23	28	1,098	0	121	415	83	0	1,768
2006	9	52	1,449	0	50	1,304	1	0	2,865
2007	52	0	1,388	0	0	2,163	49	0	3,652
2008	2	538	1,332	9	0	1,199	0	0	3,080
2009	2	34	1,658	9	0	400	0	0	2,103
2010	0	0	439	66	0	5	3	0	513
2011	0	0	1,891	0	0	5	0	0	1,896
2012	0	0	1,565	0	0	0	0	0	1,565
2013	10	20	1,469	67	0	0	60	0	1,626
2014	232	0	1,112	36	28	0	674	0	2,082
2015	119	17	1,140	382	37	0	657	0	2,352
2016	56	439	1,780	36	0	0	37	0	2,348
2017	1,472	117	984	65	0	0	746	0	3,384
2018	1,288	312	755	0	0	0	50	13	2,418
2019	62	1,033	1,543	0	0	0	105	33	2,776
2020	722	166	1,079	0	0	0	132	56	2,155
2021	312	261	788	0	0	0	76	38	1,475
2022	0	405	884	3	0	0	0	0	1,292
2023	436	1,065	893	0	0	0	83	0	2,477
<b>Grand Total</b>	<b>10,112</b>	<b>7,941</b>	<b>33,097</b>	<b>711</b>	<b>4,458</b>	<b>18,728</b>	<b>3,633</b>	<b>178</b>	<b>78,858</b>

\*Totals may differ slightly due to rounding

## Statistics

Area of broadleaved (*eucalypt/corymbia*) plantations as at 31 December 2023 (hectares)<sup>3\*</sup>

	Eucalyptus globulus		Other eucalypts		Grand Total
	State	Sharefarms	State	Sharefarms	
Pre2000	60	5	6,395	26	<b>6,486</b>
2000	0	1	13	1	<b>15</b>
2001	0	1	0	28	<b>29</b>
2002	0	0	20	71	<b>91</b>
2003	0	0	28	53	<b>81</b>
2004	0	0	141	190	<b>331</b>
2005	1	0	36	92	<b>129</b>
2006	0	0	6	276	<b>282</b>
2007	5	0	19	568	<b>592</b>
2008	2	0	0	436	<b>438</b>
2009	0	0	4	5,947	<b>5,951</b>
2010	0	0	0	76	<b>76</b>
2011	0	0	0	22	<b>22</b>
2012	0	0	0	98	<b>98</b>
2013	0	0	0	11	<b>11</b>
2014	0	0	0	1	<b>1</b>
2015	0	0	0	0	<b>0</b>
2016	0	0	0	0	<b>0</b>
2017	0	0	0	0	<b>0</b>
2018	0	0	0	0	<b>0</b>
2019	0	0	0	0	<b>0</b>
2020	0	0	0	0	<b>0</b>
2021	0	0	0	0	<b>0</b>
2022	0	0	0	0	<b>0</b>
2023	0	0	0	0	<b>0</b>
<b>Grand Total</b>	<b>68</b>	<b>7</b>	<b>6,662</b>	<b>7,896</b>	<b>14,633</b>

Area of sandalwood (*spicatum/album*) plantations as at 31 December 2023 (hectares)<sup>3\*</sup>

Year	State	Sharefarms	Grand total
1932	0	0	<b>0</b>
1997	0	2	<b>2</b>
1998	0	2	<b>2</b>
2000	0	24	<b>24</b>
2001	0	46	<b>46</b>
2002	0	93	<b>93</b>
2003	0	51	<b>51</b>
2004	39	114	<b>153</b>
2005	39	178	<b>217</b>
2006	24	488	<b>512</b>
2007	47	1,466	<b>1,513</b>
2008	5	2,452	<b>2,457</b>
2009	53	638	<b>691</b>
2011	2	0	<b>2</b>
2012	0	0	<b>0</b>
2013	4	1	<b>5</b>
2014	0	0	<b>0</b>
2015	0	0	<b>0</b>
2016	0	0	<b>0</b>
2017	0	0	<b>0</b>
2018	0	0	<b>0</b>
2019	0	0	<b>0</b>
2020	0	0	<b>0</b>
2021	0	0	<b>0</b>
2022	0	0	<b>0</b>
2023	0	0	<b>0</b>
<b>Grand Total</b>	<b>213</b>	<b>5,555</b>	<b>5,768</b>

<sup>3</sup>Due to a management category review "Commission Owned" and "Commission Managed" headings are no longer relevant. Both "State" and "Sharefarms" are considered "Commission Owned". "State" refers to all State land including State Forest, Crown Reserve, Crown Lease, Public Roads, Other Public Lands, Water OR Freehold (where a government body is the proprietor) AND there is no Profit à Prende (PaP). "Sharefarms" refers to all plantation areas with a PaP or sublease (or is PaP pending) OR is Government body owned Freehold WITH a PaP.

\*Totals may differ slightly due to rounding

## Statistics

### Log production from Crown land and private property in 2023\*

Product type	Crown land		Private property		Total	
	m <sup>3</sup>	tonnes	m <sup>3</sup>	tonnes	m <sup>3</sup>	tonnes
<b>Sawlog timber</b>						
<b>Native forest sawlogs</b>						
Jarrah	5,396	7,084	-	-	<b>5,396</b>	<b>7,084</b>
Karri <sup>4</sup>	11,031	13,767	-	-	<b>11,031</b>	<b>13,767</b>
Marri	538	560	-	-	<b>538</b>	<b>560</b>
Blackbutt	0	0	-	-	<b>0</b>	<b>0</b>
Wandoo	0	0	-	-	<b>0</b>	<b>0</b>
Sheoak	76	76	-	-	<b>76</b>	<b>76</b>
Arid zone sawlogs	16	16	-	-	<b>16</b>	<b>16</b>
<b>Total native forest sawlogs</b>	<b>17,057</b>	<b>21,502</b>	-	-	<b>17,057</b>	<b>21,502</b>
<b>Plantation hardwood sawlogs</b>						
Yellowstringy Bark	0	0	-	-	<b>0</b>	<b>0</b>
<b>Sub-total plantation hardwood sawlogs</b>	<b>0</b>	<b>0</b>	-	-	<b>0</b>	<b>0</b>
<b>Plantation softwood sawlogs and veneer logs</b>						
Pinaster <sup>4</sup>	41,535	46,519	0	0	<b>41,535</b>	<b>46,519</b>
Radiata <sup>4</sup>	188,574	188,574	103,013	103,013	<b>291,587</b>	<b>291,587</b>
<b>Sub-total plantation softwood sawlogs and veneer logs</b>	<b>230,109</b>	<b>235,093</b>	<b>103,013</b>	<b>103,013</b>	<b>333,122</b>	<b>338,106</b>
<b>Total sawlogs</b>	<b>247,166</b>	<b>256,595</b>	<b>103,013</b>	<b>103,013</b>	<b>350,179</b>	<b>359,609</b>

<sup>4</sup> Includes LVL logs

\*Totals may differ slightly due to rounding

Log production from Crown land and private property in 2023 (continued)

Product type	Crown land		Private property		Total	
	m <sup>3</sup>	tonnes	m <sup>3</sup>	tonnes	m <sup>3</sup>	tonnes
<b>Other log material</b>						
<b>Native forests</b>						
Chiplogs/Industrial wood log	77,813	83,775	-	-	77,813	83,775
Firewood/charcoal logs	88,535	97,214	-	-	88,535	97,214
Sandalwood	732	732	-	-	732	732
Other <sup>5</sup>	26,086	32,350	-	-	26,086	32,350
<b>Sub-total native forest other</b>	<b>193,167</b>	<b>214,071</b>	<b>-</b>	<b>-</b>	<b>193,167</b>	<b>214,071</b>
<b>Plantation hardwood</b>						
Chiplogs/Industrial wood logs	-	-	-	-	-	-
Firewood/charcoal logs	18,683	18,683	-	-	18,683	18,683
Other <sup>6</sup>	3,850	3,850	3,850	3,850	7,700	7,700
<b>Sub-total plantation hardwood other</b>	<b>22,533</b>	<b>22,533</b>	<b>3,850</b>	<b>3,850</b>	<b>26,383</b>	<b>26,383</b>
<b>Plantation softwood other</b>						
Industrial wood	198,784	199,809	43,060	43,970	241,844	243,779
Woodchips	-	-	-	-	-	-
Other <sup>7</sup>	12,112	13,280	-	-	12,112	13,280
Pine rounds	1,168	1,168	-	-	1,168	1,168
<b>Sub-total plantation softwood other</b>	<b>212,064</b>	<b>214,257</b>	<b>43,060</b>	<b>43,970</b>	<b>255,124</b>	<b>258,227</b>
<b>Total other material</b>	<b>427,765</b>	<b>450,861</b>	<b>46,910</b>	<b>47,820</b>	<b>474,674</b>	<b>498,681</b>
<b>Total log timber</b>	<b>674,931</b>	<b>707,456</b>	<b>149,923</b>	<b>150,833</b>	<b>824,854</b>	<b>858,290</b>

<sup>4</sup> Includes LVL logs

<sup>5</sup> Includes burls, chopping logs, mulch and fencing material.

<sup>6</sup> Biomass

<sup>7</sup> Includes biomass, mulch, poles excludes biomass sawdust

\*Totals may differ slightly due to rounding

## Statistics

### Native forest sawlog production in 2023\*

Species	Jarrah	Karri	Marri	Sheoak	Arid species	Total
Cubic metres (m <sup>3</sup> )						
High-grade feature log	65	-	-	28	16	<b>109</b>
Low-grade feature log	96	-	-	48	-	<b>144</b>
Bole sawlog combined	-	-	447	-	-	<b>447</b>
Bole sawlog large	4,154	-	-	-	-	<b>4,154</b>
Bole sawlog small	1,081	-	-	-	-	<b>1,081</b>
LVL Debarked	-	9,566	-	-	-	<b>9,566</b>
2nd grade sawlog native	-	519	-	-	-	<b>519</b>
3rd grade sawlog native	-	946	-	-	-	<b>946</b>
Sawlog native	-	-	91	-	-	<b>91</b>
<b>Total</b>	<b>5,396</b>	<b>11,031</b>	<b>538</b>	<b>76</b>	<b>16</b>	<b>17,057</b>

### Native forest other bole volume\*

Species	Jarrah	Karri	Marri	Total
Cubic metres (m <sup>3</sup> )				
Burl/chopping log	46	-	-	<b>46</b>
Residue bole	5,011	-	3,713	<b>8,724</b>
Timber product residue	18,669	-	-	<b>18,669</b>
Mulch	26,040	-	-	<b>26,040</b>
Firewood	38,016	17,444	2,125	<b>57,585</b>
Residue chip log	-	39,856	-	<b>39,856</b>
Debarked IW log	-	10,135	-	<b>10,135</b>
Dry Charcoal log	6,371	-	-	<b>6,371</b>
Green charcoal log total	9,691	-	-	<b>9,691</b>
IW log native	-	109	-	<b>109</b>
<b>Total</b>	<b>103,844</b>	<b>67,545</b>	<b>5838</b>	<b>177,227</b>

### Sandalwood production by the FPC from Crown land\*

Product type	2023 tonnes
Green butts, branches and logs <sup>8</sup>	356
Roots green	93
Green twigs <sup>9</sup>	24
Dead butts, branches and logs	260
<b>Total</b>	<b>733</b>

<sup>8</sup> previously defined as Green 1st and 2nd grade; includes salvage material

<sup>9</sup> previously defined as Green 3rd grade

\*Totals may differ slightly due to rounding



