



Statistics

2022-2023



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

¹ Figures do not include areas cleared for mining or utilities.

² 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 ¹	-	-	1,380	120
2002	12,870 ¹	-	30	700	350
2003	8,520 ¹	-	-	720	485
2004	8,860 ¹	-	-	330	920
2005	6,220 ¹	-	30	460	1,070
2006	8,425 ¹	33	380	363	1,127
2007	7,189 ¹	16	59	547	999
2008	6,583 ¹	36	0	347	661
2009	8,993 ¹	94	0	650	921
2010	4,522 ¹	33	0	371	1,212
2011	6,149 ¹	7	35	465	853
2012	6,762 ¹	28	0	344	650
2013	5,883 ¹	2	0	292	554
2014	5,070 ¹	4	0	290	480
2015	5,462 ¹	29	0	210	657
2016	6,668 ¹	37	0	438	667
2017	4,958 ¹	16	0	301	866
2018	4,677 ¹	0	0	354	846
2019	3808 ¹	3	0	616 ²	1419
2020	6,365 ¹	5	0	397	831
2021	5,964 ¹	-	-	295	927
2022	Please contact Department Biodiversity, Conservation and Attractions				

Statistics

Area of coniferous (pine) plantations as at 31 December 2022 (hectares) ^{2*}

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
Grand Total	9,676	6,876	32,204	711	4,458	18,728	3,550	178	76,381

*Totals may differ slightly due to rounding

Statistics

Area of broadleaved (*eucalypt/corymbia*) plantations as at 31 December 2022 (hectares)^{3*}

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

Area of sandalwood (*spicatum/album*) plantations as at 31 December 2022 (hectares)^{3*}

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

³ 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 2022–2023⁴

Product type	Crown land		Private property		Total	
	m ³	tonnes	m ³	tonnes	m ³	tonnes
Sawlog timber						
Native forest sawlogs						
Jarrah	43,347	55,894	-	-	43,347	55,894
Karri ⁴	60,001	65,062	-	-	60,001	65,062
Marri	3,566	3,810	-	-	3,566	3,810
Blackbutt	250	312	-	-	250	312
Wandoo	56	73	-	-	56	73
Sheoak	119	139	-	-	119	139
Other	-	-	-	-	-	-
Total native forest sawlogs	107,339	125,290	-	-	107,339	125,290
Plantation hardwood sawlogs						
Yellowstringy Bark	0	0	-	-	0	0
Sub-total plantation hardwood sawlogs	0	0	-	-	0	0
Plantation softwood sawlogs and veneer logs						
Pinaster ⁴	69,204	77,509	217	243	69,421	77,752
Radiata ⁴	461,953	461,953	171,584	171,584	633,537	633,537
Sub-total plantation softwood sawlogs and veneer logs	531,157	539,462	171,801	171,827	702,958	711,289
Total sawlogs	638,496	664,752	171,801	171,827	810,298	836,579

⁴ Includes LVL logs

*Totals may differ slightly due to rounding

Statistics

Log production from Crown land and private property in 2022–2023 (continued)

Product type	Crown land		Private property		Total	
	m ³	tonnes	m ³	tonnes	m ³	tonnes
Other log material						
Native forests						
Chiplogs/Industrial wood log	150,047	166,175	-	-	150,047	166,175
Firewood/charcoal logs	128,080	141,579	-	-	128,080	141,579
Sandalwood	1,365	1,365	-	-	1,365	1,365
Other ⁵	92,938	114,671	-	-	92,938	114,671
Sub-total native forest other	372,430	423,790	-	-	372,430	423,790
Plantation hardwood						
Chiplogs/Industrial wood logs	-	-	5,886	5,886	5,886	5,886
Firewood/charcoal logs	-	-	-	-	-	-
Other ⁶	-	-	7,584	7,584	7,584	7,584
Sub-total plantation hardwood other	-	-	13,470	13,470	13,470	13,470
Plantation softwood other						
Industrial wood	300,437	301,907	62,801	63,897	363,238	365,804
Woodchips	1,479	1,479	-	-	1,479	1,479
Other ⁷	21,474	22,374	768	768	22,242	23,142
Pine rounds	11,244	11,244	-	-	11,244	11,244
Sub-total plantation softwood other	334,634	337,004	63,569	64,665	398,203	401,669
Total other material	707,064	760,794	77,039	78,135	784,103	838,929
Total log timber	1,371,816	1,399,291	248,841	249,937	1,594,401	1,675,509

⁴ Includes LVL logs

⁵ Includes burls, chopping logs, mulch and fencing material.

⁶ Biomass

⁷ Includes biomass, mulch, poles excludes biomass sawdust

*Totals may differ slightly due to rounding

Statistics

Native forest sawlog production in 2022–2023*

Species	Jarrah	Karri	Marri	Total
Cubic metres (m ³)				
High-grade feature log	502	-	1	503
Low-grade feature log	1,017	-	115	1,132
Bole sawlog combined	-	-	1,704	1,704
Bole sawlog large	15,900	-	-	15,900
Bole sawlog small	2,739	-	-	2,739
LVL Debarked	-	21,537	-	21,537
Whole bole sawlog	1,283	-	-	1,283
1st grade sawlog native	-	4,254	-	4,254
2nd grade sawlog native	-	3,713	-	3,713
3rd grade sawlog native	-	2,556	-	2,556
Sawlog native	-	-	549	549
Total	21,441	32,060	2,368	55,870

Native forest other bole volume*

Species	Jarrah	Karri	Marri	Total
Cubic metres (m ³)				
Burl	3	-	-	3
Residue bole	6,044	-	6,695	12,739
Timber product residue	32,701	-	-	32,701
Mulch	82,001	-	-	82,001
Firewood	34,797	4,349	4,076	43,222
Residue chip log	-	6,186	-	6,186
Debarked IW log native	-	26,841	-	26,841
Dry charcoal log	12,312	-	-	12,312
Green charcoal log debarked	12,078	-	-	12,078
IW log native	-	4,894	-	4,894
Total	179,936	42,270	10,771	232,977

Sandalwood production by the FPC from Crown land*

Product type	2022–23 tonnes
Green butts, branches and logs ⁸	603
Roots green	158
Green twigs ⁹	27
Dead butts, branches and logs	577
Total	1,365

⁸ previously defined as Green 1st and 2nd grade; includes salvage material

⁹ previously defined as Green 3rd grade

*Totals may differ slightly due to rounding

