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Supplementary Material

Variation in eucalypt bark allometry across Australia

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Supplementary information

Table S1. Classification of bark types, 1 stringy bark at base, 2 smooth bark at base, 3 rough bark at base, 4 peppermint bark, 5 box bark, 6 ironbark and 7 tessellated bark.

<i>Species</i>	<i>Bark type</i>	<i>Description or species name</i>
<i>Angophora costata</i>	2	flaky bark
<i>Angophora floribunda</i>	3	roughbarked apple
<i>Angophora hispida</i>	3	dwarf apple, greyish flaky rough fibrous spongy
<i>Corymbia aparrerinja</i>	2	ghost gum
<i>Corymbia aspera</i>	2	sometimes short basal stocking
<i>Corymbia bella</i>	2	ghost gum
<i>Corymbia bleeseri</i>	3	thin rough bark
<i>Corymbia calophylla</i>	7	
<i>Corymbia chippendalei</i>	7	
<i>Corymbia citriodora</i>	2	Lemon gum
<i>Corymbia deserticola</i> subsp.	7	rough tessellated
<i>Corymbia dichromophloia</i>	2	sometimes a bit powdery
<i>Corymbia eremaea</i>	7	
<i>Corymbia eximia</i>	7	flaky rough tessellated
<i>Corymbia ferruginea</i>	7	
<i>Corymbia flavescens</i>	2	ghost gum
<i>Corymbia foelscheana</i>	7	thin rough tessellated, sometimes smooth
<i>Corymbia grandifolia</i>	2	
<i>Corymbia gummifera</i>	7	usually tessellated
<i>Corymbia henryi</i>	2	spotted
<i>Corymbia intermedia</i>	7	pink bloodwood
<i>Corymbia maculata</i>	2	spotted
<i>Corymbia opaca</i>	7	
<i>Corymbia polycarpa</i>	7	
<i>Corymbia polysciada</i>	7	
<i>Corymbia porrecta</i>	7	rough tessellated
<i>Corymbia Ptychocarpa</i>	7	
<i>Corymbia setosa</i>	7	
<i>Corymbia sphaerica</i>	7	
<i>Corymbia trachyphloia</i>	7	
<i>Eucalyptus acaciiformis</i>	4	wattle-leaved peppermint
<i>Eucalyptus accedens</i>	2	smooth flaky
<i>Eucalyptus acmenoides</i>	1	white mahogany
<i>Eucalyptus albens</i>	5	white box
<i>Eucalyptus amygdalina</i>	4	black peppermint
<i>Eucalyptus bauerana</i>	5	blue box
<i>Eucalyptus baxteri</i>	1	
<i>Eucalyptus blakelyi</i>	2	some accumulating bark
<i>Eucalyptus bleeseri</i>	3	thin rough bark
<i>Eucalyptus botryoides</i>	3	

<i>Eucalyptus bridgesiana</i>	5	apple box
<i>Eucalyptus caliginosa</i>	1	New England stringybark
<i>Eucalyptus camaldulensis</i>	2	sometimes with accumulating bark
<i>Eucalyptus cameronii</i>	1	diehard stringybark
<i>Eucalyptus campanulata</i>	4	New England peppermint/blackbutt
<i>Eucalyptus chlorophylla</i>	5	greenleaf box
<i>Eucalyptus cladocalyx</i>	2	sometimes with accumulating bark
<i>Eucalyptus cloeziana</i>	3	rough fibrous, Gympie messmate
<i>Eucalyptus coccifera</i>	2	Tasmanian snowgum
<i>Eucalyptus considiana</i>	3	sometimes stringy
<i>Eucalyptus coolabah</i>	3	rough on base
<i>Eucalyptus crebra</i>	6	
<i>Eucalyptus croajingolensis</i>	4	Gippsland peppermint
<i>Eucalyptus cypellocarpa</i>	2	sometimes with accumulating bark
<i>Eucalyptus dalrympleana</i>	2	short bark accumulation
<i>Eucalyptus delegatensis</i>	1	fibrous or stringybark on stem
<i>Eucalyptus denticulata</i>	3	similar to <i>E. regnans</i>
<i>Eucalyptus diversicolor</i>	2	some accumulation of bark near stump
<i>Eucalyptus dives</i>	4	
<i>Eucalyptus drepanophylla</i>	6	ironbark
<i>Eucalyptus dunnii</i>	3	pretty clear halfbutt
<i>Eucalyptus dwyeri</i>	2	smooth
<i>Eucalyptus elata</i>	4	river peppermint
<i>Eucalyptus eugenioides</i>	1	white stringybark
<i>Eucalyptus fastigata</i>	3	
<i>Eucalyptus fibrosa</i>	6	
<i>Eucalyptus gamophylla</i>	2	usually smooth
<i>Eucalyptus glaucescens</i>	2	smooth, shed in ribbons
<i>Eucalyptus globoidea</i>	1	
<i>Eucalyptus globulus</i>	2	sometimes with accumulating bark
<i>Eucalyptus gomphocephala</i>	5	box-like bark
<i>Eucalyptus gongylocarpa</i>	2	sometimes flaky
<i>Eucalyptus grandis</i>	3	base stocking
<i>Eucalyptus griffithsii</i>	3	can have stocking or be smooth at base
<i>Eucalyptus guilfoylei</i>	3	fibrous on stem
<i>Eucalyptus intertexta</i>	5	red box
<i>Eucalyptus jacksonii</i>	3	red tingle
<i>Eucalyptus largiflorens</i>	5	black box
<i>Eucalyptus leucophloia</i>	2	snappy gum
<i>Eucalyptus linearis</i>	2	usually smooth, despite being called peppermint
<i>Eucalyptus longicornis</i>	3	rough, fibrous, fissured
<i>Eucalyptus longirostrata</i>	2	grey gum
<i>Eucalyptus macrorhyncha</i>	1	red stringybark
<i>Eucalyptus marginata</i>	3	
<i>Eucalyptus mediocris</i>	1	stringybark, inland white mahogany
<i>Eucalyptus melliodora</i>	5	yellow box
<i>Eucalyptus microcorys</i>	3	somewhat stringy
<i>Eucalyptus microtheca</i>	3	also called coolibah
<i>Eucalyptus miniata</i>	3	woolly half-butt

<i>Eucalyptus moluccana</i>	5	grey box
<i>Eucalyptus muellerana</i>	1	
<i>Eucalyptus myriadena</i>	3	
<i>Eucalyptus nitens</i>	2	
<i>Eucalyptus nitida</i>	2	usually smooth, despite called peppermint
<i>Eucalyptus nobilis</i>	2	sheds long ribbons
<i>Eucalyptus normantonensis</i>	3	rough fibrous flaky
<i>Eucalyptus nova-anglica</i>	4	New England peppermint
<i>Eucalyptus obliqua</i>	1	
<i>Eucalyptus oreades</i>	3	similar to <i>E. regnans</i>
<i>Eucalyptus ovata</i>	3	swamp gum, half-butt
<i>Eucalyptus pachyphylla</i>	2	loose ribbons at base
<i>Eucalyptus paniculata</i>	6	typical ironbark
<i>Eucalyptus patens</i>	3	thick corky bark, called blackbutt
<i>Eucalyptus pauciflora</i>	2	
<i>Eucalyptus pellita</i>	3	rough, fibrous
<i>Eucalyptus phoenicea</i>	3	soft fibrous flaky rough
<i>Eucalyptus pilularis</i>	3	clear half-butt
<i>Eucalyptus prava</i>	2	orange gum
<i>Eucalyptus propinqua</i>	2	smooth mottled
<i>Eucalyptus pruinosa</i>	5	silver box
<i>Eucalyptus punctata</i>	2	smooth, shed in large patches
<i>Eucalyptus radiata</i>	4	
<i>Eucalyptus regnans</i>	3	rough on stem
<i>Eucalyptus regnans</i> x <i>E. obliqua</i>	3	
<i>Eucalyptus resinifera</i>	1	red mahogany
<i>Eucalyptus rossii</i>	2	
<i>Eucalyptus rubida</i>	3	
<i>Eucalyptus rudis</i>	3	Perth flooded gum, rough at base
<i>Eucalyptus saligna</i>	3	Half-butt
<i>Eucalyptus sclerophylla</i>	2	scribbly gum
<i>Eucalyptus siderophloia</i>	6	northern grey ironbark
<i>Eucalyptus sieberi</i>	3	rough on stem
<i>Eucalyptus socialis</i> subsp.	3	rough at base, sheds in ribbons
<i>Eucalyptus stellulata</i>	2	similar to snowgum
<i>Eucalyptus tectifica</i>	5	Darwin box
<i>Eucalyptus tereticornis</i>	2	sometimes with accumulating bark
<i>Eucalyptus terminalis</i> (<i>opaca</i>)	7	
<i>Eucalyptus tetradonta</i>	1	stringybark or fibrous
<i>Eucalyptus thozetiana</i>	2	usually smooth
<i>Eucalyptus todtiana</i>	3	rough, shed in ribbons, top smooth
<i>Eucalyptus tricarpa</i>	6	synonym <i>E. sideroxylon</i> , red ironbark
<i>Eucalyptus trivalvis</i>	2	loose flaky, short stocking
<i>Eucalyptus victrix</i>	2	1 m bark stocking
<i>Eucalyptus viminalis</i>	2	sometimes with accumulating bark
<i>Eucalyptus wandoo</i>	2	smooth flaky

Table S2: Analysis of eucalypt bark allometry.

We present species x locality records here because bark thickness is a highly labile trait depending on fire intensity at a locality. We used log-log functions ($BT = \exp(k + \alpha \cdot \log(DBH))$) and segmented regression to detect breakpoints. R^2 is the coefficient of determination. Regression coefficients and their fit are given for all data and data up to the breakpoint (first segment) and beyond the breakpoint (second segment). NaN, Not available – in most instances because there were too few data to calculate a meaningful P -value.

Species	Locality		All data						First segment						Second segment					
	Lat.	Long.	n	k	α	$P(k)$	$P(\alpha)$	R^2	n	k	α	$P(k)$	$P(\alpha)$	R^2	n	k	α	$P(k)$	$P(\alpha)$	R^2
<i>Angophora costata</i>	-33.463242	151.168608	15	-1.357	0.638	0.000	0.000	0.869	13	-1.563	0.735	0.000	0.000	0.884	2	0.881	-0.081	NaN	NaN	1.000
<i>Angophora costata</i>	-34.17254699	151.041926	9	-0.181	0.306	0.749	0.109	0.326	7	-1.346	0.720	0.040	0.008	0.788	2	3.314	-0.554	NaN	NaN	1.000
<i>Angophora costata</i>	-34.17504698	151.044822	30	-1.025	0.590	0.000	0.000	0.697	13	-1.688	0.879	0.011	0.004	0.551	17	0.171	0.226	0.700	0.109	0.162
<i>Angophora floribunda</i>	-31.254644	149.293423	16	-1.182	0.721	0.000	0.000	0.836	9	-1.421	0.848	0.005	0.001	0.799	7	-0.021	0.331	0.984	0.348	0.176
<i>Corymbia aparrerinja</i>	-19.841	134.202	24	-1.829	0.734	0.000	0.000	0.922	9	-2.300	1.078	0.000	0.000	0.932	15	-1.296	0.516	0.000	0.000	0.841
<i>Corymbia aparrerinja</i>	-23.733	133.794	38	-1.728	0.620	0.000	0.000	0.821	36	-1.876	0.697	0.000	0.000	0.828	2	2.785	-0.663	NaN	NaN	1.000
<i>Corymbia bella</i>	-14.874	125.7485	13	-1.188	0.310	0.014	0.073	0.263	8	-2.017	0.656	0.017	0.039	0.536	5	0.636	-0.349	0.547	0.370	0.270
<i>Corymbia dichromophloia</i>	-17.635	134.634	19	-1.438	0.578	0.000	0.000	0.692	8	-2.439	1.302	0.000	0.000	0.952	11	-0.572	0.170	0.027	0.132	0.234
<i>Corymbia gummifera</i>	-30.579663	152.99	21	-2.758	0.976	0.000	0.000	0.962	17	-2.828	1.006	0.000	0.000	0.952	4	-1.399	0.604	0.359	0.195	0.648
<i>Corymbia gummifera</i>	-34.16037203	151.062406	52	-0.707	0.564	0.009	0.000	0.371	17	-2.101	1.291	0.006	0.002	0.479	35	0.371	0.176	0.438	0.314	0.031
<i>Corymbia gummifera</i>	-34.17254699	151.041926	22	0.298	0.275	0.397	0.014	0.264	19	-0.079	0.400	0.860	0.011	0.325	3	4.904	-0.827	0.400	0.502	0.497
<i>Corymbia gummifera</i>	-34.17504698	151.044822	17	-0.555	0.565	0.228	0.001	0.505	7	-1.073	0.753	0.233	0.045	0.587	10	0.111	0.356	0.928	0.364	0.104
<i>Corymbia maculata</i>	-32.033871	152.462383	18	-1.504	0.642	0.000	0.000	0.796	13	-1.838	0.818	0.000	0.000	0.877	5	1.936	-0.456	0.043	0.083	0.686
<i>Corymbia polysciada</i>	-13.09729409	130.6933175	20	-0.849	0.346	0.000	0.000	0.623	18	-1.011	0.423	0.000	0.000	0.755	2	-3.218	1.083	NaN	NaN	1.000
<i>Corymbia polysciada</i>	-13.42699052	130.7837475	11	-0.961	0.416	0.000	0.000	0.969	7	-0.941	0.402	0.000	0.000	0.966	4	-2.245	0.857	0.174	0.146	0.730
<i>Corymbia ptychocarpa</i>	-13.28879172	130.7551209	42	-1.305	0.671	0.000	0.000	0.930	38	-1.343	0.699	0.000	0.000	0.921	4	-0.344	0.318	0.835	0.584	0.173
<i>Corymbia setosa</i>	-17.626	133.608	21	-1.776	0.914	0.000	0.000	0.908	9	-2.308	1.351	0.000	0.000	0.883	12	-1.120	0.628	0.000	0.000	0.840
<i>Corymbia sphaerica</i>	-21.165	134.15	17	-1.334	0.697	0.000	0.000	0.814	12	-1.779	0.967	0.000	0.000	0.825	5	-0.907	0.519	0.415	0.231	0.429
<i>Corymbia terminalis</i>	-17.78	134.662	19	-0.906	0.477	0.000	0.000	0.872	14	-1.081	0.570	0.000	0.000	0.859	5	-0.068	0.168	0.890	0.383	0.257
<i>Corymbia terminalis</i>	-23.701	133.827	35	-1.874	0.871	0.000	0.000	0.885	33	-2.052	0.968	0.000	0.000	0.914	2	2.292	-0.403	NaN	NaN	1.000
<i>Corymbia terminalis</i>	-25.766	134.295	24	-1.777	0.882	0.000	0.000	0.821	15	-2.127	1.091	0.000	0.000	0.787	9	-0.229	0.272	0.746	0.338	0.131
<i>Corymbia trachyphloia</i>	-31.010916	149.366023	19	-0.771	0.612	0.000	0.000	0.825	9	-1.096	0.833	0.022	0.013	0.608	10	0.419	0.211	0.478	0.299	0.133

<i>Eucalyptus albens</i>	-30.936248	149.398869	17	-1.484	0.614	0.000	0.000	0.843	9	-2.346	0.986	0.000	0.000	0.899	8	-0.525	0.316	0.221	0.038	0.539
<i>Eucalyptus baxteri</i>	-37.6779	148.7422	22	-1.193	0.741	0.000	0.000	0.868	13	-1.296	0.789	0.002	0.000	0.759	9	-1.696	0.893	0.000	0.000	0.941
<i>Eucalyptus blakelyi</i>	-30.408793	151.696591	20	-1.829	0.746	0.000	0.000	0.803	17	-2.478	1.029	0.000	0.000	0.929	3	1.830	-0.341	0.397	0.525	0.460
<i>Eucalyptus bleeseri</i>	-12.44	130.88	19	-2.022	0.666	0.000	0.000	0.785	8	-2.918	1.090	0.000	0.001	0.853	11	-1.227	0.396	0.002	0.002	0.658
<i>Eucalyptus botryoides</i>	-34.595203	150.898663	11	-2.050	0.807	0.000	0.000	0.953	8	-2.153	0.847	0.000	0.000	0.941	3	-2.208	0.839	0.564	0.437	0.598
<i>Eucalyptus bridgesiana</i>	-29.98194	151.384878	19	-1.268	0.515	0.000	0.000	0.794	14	-1.188	0.485	0.000	0.000	0.746	5	-4.245	1.342	0.123	0.094	0.662
<i>Eucalyptus camaldulensis</i>	-18.521	133.889	20	-1.425	0.436	0.000	0.000	0.581	16	-2.076	0.789	0.000	0.000	0.832	4	0.323	-0.127	0.592	0.502	0.248
<i>Eucalyptus camaldulensis</i>	-23.738	133.869	29	-2.153	0.915	0.000	0.000	0.975	26	-2.216	0.951	0.000	0.000	0.975	3	0.212	0.190	0.923	0.776	0.119
<i>Eucalyptus camaldulensis</i>	-35.719	144.2362	30	-0.876	0.316	0.001	0.000	0.511	27	-0.762	0.282	0.003	0.000	0.479	3	-11.038	2.652	0.659	0.642	0.285
<i>Eucalyptus camaldulensis</i>	-35.9326	145.0072	11	-0.896	0.414	0.068	0.019	0.476	9	-0.609	0.301	0.229	0.102	0.336	2	-4.772	1.614	NaN	NaN	1.000
<i>Eucalyptus camaldulensis</i>	-35.9327	145.0085	29	-1.668	0.686	0.000	0.000	0.801	24	-1.865	0.763	0.000	0.000	0.800	5	2.404	-0.473	0.274	0.415	0.229
<i>Eucalyptus camaldulensis</i>	-35.933	145.0066	11	-1.786	0.673	0.000	0.001	0.728	8	-1.475	0.508	0.012	0.041	0.529	3	-23.253	7.676	0.324	0.320	0.768
<i>Eucalyptus cloeziana</i>	-17.388161	145.334543	17	-1.505	0.766	0.000	0.000	0.916	8	-1.791	0.966	0.001	0.007	0.731	9	-1.056	0.600	0.001	0.000	0.888
<i>Eucalyptus coccifera</i>	-42.685091	146.59329	15	-2.387	0.708	0.000	0.000	0.920	9	-1.818	0.406	0.000	0.022	0.549	6	-2.867	0.870	0.001	0.001	0.953
<i>Eucalyptus coolabah</i>	-25.334	135.429	28	-2.496	0.853	0.000	0.000	0.879	25	-2.420	0.813	0.000	0.000	0.842	3	-5.490	1.817	0.216	0.208	0.897
<i>Eucalyptus crebra</i>	-30.90772203	149.193197	30	-0.233	0.385	0.305	0.000	0.534	24	-0.387	0.439	0.138	0.000	0.560	6	1.773	-0.110	0.523	0.867	0.008
<i>Eucalyptus crebra</i>	-30.90985204	149.193526	29	-0.986	0.560	0.000	0.000	0.659	16	-1.387	0.714	0.000	0.000	0.816	13	0.730	0.089	0.505	0.763	0.009
<i>Eucalyptus cypellocarpa</i>	-37.406743	145.211485	39	-1.813	0.541	0.000	0.000	0.793	16	-2.398	0.799	0.000	0.000	0.605	23	-1.451	0.443	0.000	0.000	0.577
<i>Eucalyptus diversicolor</i>	-34.11849295	115.941677	16	-3.496	1.237	0.000	0.000	0.670	11	-4.952	1.830	0.000	0.000	0.827	5	6.604	-1.988	0.460	0.478	0.179
<i>Eucalyptus diversicolor</i>	-34.13379252	115.8384597	105	-1.213	0.631	0.000	0.000	0.652	93	-1.372	0.691	0.000	0.000	0.601	12	1.310	-0.144	0.366	0.737	0.012
<i>Eucalyptus diversicolor</i>	-34.14333039	115.9999369	19	-4.873	1.768	0.000	0.000	0.748	13	-6.877	2.621	0.001	0.002	0.584	6	-1.453	0.669	0.127	0.050	0.658
<i>Eucalyptus diversicolor</i>	-34.27003803	115.8463654	29	-3.299	1.154	0.000	0.000	0.860	22	-3.720	1.432	0.000	0.000	0.795	7	1.273	-0.583	0.365	0.277	0.229
<i>Eucalyptus diversicolor</i>	-34.31021069	116.0055697	101	-1.829	0.713	0.000	0.000	0.757	25	-3.197	1.258	0.001	0.001	0.373	76	-1.434	0.600	0.000	0.000	0.630
<i>Eucalyptus diversicolor</i>	-34.311961	115.9990283	110	-1.461	0.639	0.000	0.000	0.650	60	-2.169	0.898	0.000	0.000	0.496	50	-0.432	0.351	0.275	0.002	0.179
<i>Eucalyptus diversicolor</i>	-34.35042635	115.9616037	91	-1.600	0.678	0.000	0.000	0.748	66	-2.016	0.828	0.000	0.000	0.615	25	-0.438	0.365	0.536	0.060	0.146
<i>Eucalyptus diversicolor</i>	-34.35043876	115.8615741	59	-1.046	0.550	0.000	0.000	0.756	25	-1.736	0.808	0.000	0.000	0.589	34	-0.224	0.322	0.491	0.001	0.289
<i>Eucalyptus diversicolor</i>	-34.35659404	116.0550412	96	-1.687	0.659	0.000	0.000	0.715	48	-1.298	0.527	0.001	0.000	0.280	48	-2.137	0.783	0.000	0.000	0.598
<i>Eucalyptus diversicolor</i>	-34.36165888	116.1300179	125	-1.307	0.586	0.000	0.000	0.772	122	-1.275	0.575	0.000	0.000	0.747	3	0.564	0.149	0.927	0.921	0.015
<i>Eucalyptus diversicolor</i>	-34.45017381	115.9211821	89	-1.588	0.640	0.000	0.000	0.377	34	-4.246	1.621	0.007	0.007	0.206	55	-0.436	0.317	0.276	0.008	0.125
<i>Eucalyptus diversicolor</i>	-34.45325991	116.0779034	117	-1.315	0.640	0.000	0.000	0.691	38	-2.442	1.082	0.007	0.003	0.217	79	-0.971	0.536	0.000	0.000	0.606

<i>Eucalyptus diversicolor</i>	-34.45502169	115.9603106	91	-1.176	0.554	0.000	0.000	0.712	57	-1.692	0.741	0.000	0.000	0.596	34	0.507	0.090	0.234	0.435	0.019
<i>Eucalyptus diversicolor</i>	-34.53009463	116.2350544	22	-2.476	0.904	0.000	0.000	0.540	13	-3.484	1.642	0.000	0.000	0.845	9	-0.485	0.181	0.804	0.796	0.010
<i>Eucalyptus diversicolor</i>	-34.53282026	116.2382985	19	-2.643	1.194	0.000	0.000	0.757	7	-2.980	1.339	0.007	0.077	0.497	12	-1.151	0.552	0.016	0.012	0.485
<i>Eucalyptus diversicolor</i>	-34.61019061	116.5702565	88	-3.237	1.319	0.000	0.000	0.859	29	-4.129	1.800	0.000	0.000	0.863	59	-1.113	0.567	0.000	0.000	0.433
<i>Eucalyptus diversicolor</i>	-34.63140956	116.4632304	32	-2.133	1.039	0.000	0.000	0.928	30	-2.177	1.089	0.000	0.000	0.925	2	2.740	-0.752	NaN	NaN	1.000
<i>Eucalyptus diversicolor</i>	-34.66362025	116.4084525	90	-1.520	0.671	0.000	0.000	0.796	16	-2.945	1.230	0.001	0.000	0.596	74	-1.306	0.607	0.000	0.000	0.699
<i>Eucalyptus diversicolor</i>	-34.7393137	116.2364083	113	-1.308	0.631	0.000	0.000	0.716	9	0.957	-0.343	0.252	0.344	0.128	104	-1.458	0.678	0.000	0.000	0.757
<i>Eucalyptus diversicolor</i>	-34.75732574	116.3924881	84	-2.409	0.916	0.000	0.000	0.763	45	-2.659	1.009	0.000	0.000	0.544	39	-1.522	0.644	0.004	0.000	0.328
<i>Eucalyptus diversicolor</i>	-34.82216562	116.2192423	93	-1.612	0.659	0.000	0.000	0.622	70	-2.167	0.842	0.000	0.000	0.627	23	1.587	-0.173	0.026	0.320	0.047
<i>Eucalyptus diversicolor</i>	-34.82946262	116.2322963	92	-1.036	0.510	0.000	0.000	0.618	43	-1.358	0.624	0.001	0.000	0.328	49	-0.624	0.396	0.044	0.000	0.321
<i>Eucalyptus diversicolor</i>	-34.98773584	116.8071557	57	-0.309	0.322	0.095	0.000	0.343	52	-0.348	0.336	0.105	0.000	0.305	5	2.562	-0.432	0.564	0.705	0.055
<i>Eucalyptus diversicolor</i>	-34.99313745	116.8016641	58	0.064	0.240	0.642	0.000	0.338	10	-2.809	1.421	0.294	0.215	0.185	48	0.319	0.163	0.058	0.003	0.177
<i>Eucalyptus diversicolor</i>	-34.99324494	117.1150569	16	-1.297	0.733	0.000	0.000	0.945	7	-1.452	0.984	0.000	0.000	0.990	9	-0.407	0.417	0.274	0.009	0.644
<i>Eucalyptus dives</i>	-37.1923	148.9496	13	-0.445	0.382	0.228	0.003	0.560	7	-1.788	0.858	0.000	0.000	0.983	6	2.968	-0.495	0.056	0.155	0.434
<i>Eucalyptus fibrosa</i>	-31.00952201	149.366481	15	-1.278	0.585	0.000	0.000	0.756	13	-1.364	0.621	0.002	0.000	0.730	2	0.726	0.039	NaN	NaN	1.000
<i>Eucalyptus fibrosa</i>	-31.010916	149.366023	18	-0.866	0.548	0.000	0.000	0.786	11	-1.690	1.029	0.000	0.000	0.847	7	0.183	0.218	0.742	0.226	0.276
<i>Eucalyptus gomphocephala</i>	-32.0811	115.8339	10	-1.043	0.650	0.016	0.000	0.825	8	-1.319	0.765	0.002	0.000	0.936	2	11.926	-2.499	NaN	NaN	1.000
<i>Eucalyptus guilfoylei</i>	-34.86920338	116.6323724	38	-0.175	0.315	0.508	0.001	0.249	27	-2.774	1.321	0.000	0.000	0.528	11	1.121	-0.041	0.073	0.800	0.007
<i>Eucalyptus guilfoylei</i>	-34.95671113	116.6451255	130	-0.777	0.593	0.000	0.000	0.462	125	-0.992	0.668	0.000	0.000	0.456	5	0.460	0.230	0.733	0.537	0.139
<i>Eucalyptus guilfoylei</i>	-34.98773584	116.8071557	87	0.416	0.209	0.011	0.000	0.147	72	-0.582	0.575	0.033	0.000	0.332	15	1.979	-0.209	0.000	0.061	0.244
<i>Eucalyptus intertexta</i>	-23.161	133.72	32	-2.065	0.711	0.000	0.000	0.881	28	-2.312	0.852	0.000	0.000	0.932	4	1.591	-0.442	0.393	0.421	0.335
<i>Eucalyptus jacksonii</i>	-34.99313745	116.8016641	73	-0.089	0.379	0.601	0.000	0.386	71	-0.489	0.518	0.013	0.000	0.477	2	2.777	-0.309	NaN	NaN	1.000
<i>Eucalyptus leucophloia</i>	-18.527	133.89	20	-2.038	0.760	0.000	0.000	0.775	7	-3.123	1.496	0.001	0.006	0.810	13	-1.011	0.320	0.001	0.009	0.473
<i>Eucalyptus macrorhyncha</i>	-35.2667	149.1	11	-2.496	0.939	0.000	0.000	0.995	8	-2.571	0.976	0.000	0.000	0.998	3	-0.722	0.453	0.097	0.042	0.996
<i>Eucalyptus marginata</i>	-32.0811	115.8339	10	-0.038	0.427	0.850	0.000	0.848	7	0.258	0.309	0.319	0.015	0.724	3	-3.406	1.367	0.531	0.411	0.638
<i>Eucalyptus marginata</i>	-32.1764	116.2866	10	0.638	0.125	0.000	0.004	0.663	7	0.489	0.182	0.012	0.011	0.752	3	2.126	-0.254	0.141	0.283	0.815
<i>Eucalyptus marginata</i>	-32.3387	116.07	162	0.497	0.107	0.000	0.000	0.096	114	0.574	0.083	0.000	0.018	0.049	48	-0.360	0.308	0.674	0.121	0.052
<i>Eucalyptus melliodora</i>	-30.408793	151.696591	20	-1.378	0.647	0.000	0.000	0.785	18	-1.719	0.788	0.000	0.000	0.851	2	7.259	-1.769	NaN	NaN	1.000
<i>Eucalyptus microcorys</i>	-31.403201	152.136994	19	-1.888	0.872	0.000	0.000	0.866	9	-2.154	1.010	0.001	0.001	0.804	10	-1.232	0.658	0.181	0.043	0.419
<i>Eucalyptus miniata</i>	-12.41	130.99	30	-2.113	0.681	0.000	0.000	0.575	10	-1.512	0.407	0.003	0.021	0.506	20	-4.373	1.382	0.000	0.000	0.528

<i>Eucalyptus miniata</i>	-12.6	131	30	-1.905	0.672	0.000	0.000	0.719	27	-2.297	0.830	0.000	0.000	0.749	3	-0.858	0.325	0.758	0.699	0.207
<i>Eucalyptus miniata</i>	-12.695	130.92	77	-1.911	0.763	0.000	0.000	0.857	9	-3.767	1.991	0.003	0.013	0.608	68	-1.656	0.672	0.000	0.000	0.823
<i>Eucalyptus miniata</i>	-13.10430456	130.7927925	25	-1.591	0.672	0.000	0.000	0.910	14	-1.840	0.984	0.000	0.009	0.444	11	-0.983	0.486	0.000	0.000	0.940
<i>Eucalyptus nobilis</i>	-29.501909	152.34499	16	-2.343	0.807	0.000	0.000	0.887	11	-3.023	1.117	0.000	0.000	0.952	5	-0.071	0.113	0.895	0.501	0.162
<i>Eucalyptus obliqua</i>	-37.1884	148.0647	52	-1.967	0.846	0.000	0.000	0.743	49	-1.890	0.823	0.000	0.000	0.726	3	-12.835	3.687	0.289	0.264	0.838
<i>Eucalyptus obliqua</i>	-37.1888	148.0687	30	-1.026	0.620	0.000	0.000	0.796	7	-2.205	1.084	0.026	0.012	0.749	23	-0.530	0.470	0.126	0.000	0.506
<i>Eucalyptus obliqua</i>	-37.2307	148.0605	26	-1.696	0.832	0.000	0.000	0.927	7	-2.111	1.029	0.003	0.002	0.869	19	-0.848	0.580	0.076	0.000	0.528
<i>Eucalyptus obliqua</i>	-37.2539	145.5626	43	-1.593	0.791	0.000	0.000	0.562	36	-1.419	0.724	0.004	0.000	0.346	7	-2.686	1.134	0.176	0.083	0.482
<i>Eucalyptus obliqua</i>	-37.2591	145.5715	39	-2.264	0.950	0.000	0.000	0.519	35	-2.125	0.898	0.000	0.000	0.450	4	-6.024	2.011	0.182	0.132	0.754
<i>Eucalyptus obliqua</i>	-37.2637	145.5777	26	-1.177	0.535	0.035	0.006	0.274	24	-1.319	0.589	0.026	0.005	0.305	2	76.681	-21.194	NaN	NaN	1.000
<i>Eucalyptus obliqua</i>	-37.2644	145.5775	38	-1.498	0.680	0.000	0.000	0.451	8	-3.546	1.653	0.025	0.027	0.584	30	0.066	0.213	0.943	0.444	0.021
<i>Eucalyptus obliqua</i>	-37.2666	145.5794	41	-1.490	0.750	0.000	0.000	0.762	39	-1.379	0.710	0.000	0.000	0.675	2	-9.390	2.839	NaN	NaN	1.000
<i>Eucalyptus obliqua</i>	-37.2756	145.59	41	-1.893	0.831	0.000	0.000	0.446	36	-1.649	0.738	0.003	0.000	0.336	5	-2.197	0.967	0.656	0.491	0.169
<i>Eucalyptus obliqua</i>	-37.2764	145.5897	43	-2.471	0.995	0.000	0.000	0.634	8	-1.494	0.554	0.568	0.649	0.037	35	-2.932	1.133	0.000	0.000	0.459
<i>Eucalyptus obliqua</i>	-37.2785	145.5908	30	-1.533	0.789	0.000	0.000	0.821	20	-1.699	0.850	0.000	0.000	0.725	10	-0.634	0.536	0.511	0.067	0.359
<i>Eucalyptus obliqua</i>	-37.2787	145.589	29	-0.939	0.606	0.000	0.000	0.867	25	-1.314	0.741	0.000	0.000	0.936	4	1.155	0.055	0.550	0.904	0.009
<i>Eucalyptus obliqua</i>	-37.2852	145.5895	37	-2.251	0.929	0.000	0.000	0.663	17	-1.726	0.711	0.007	0.004	0.440	20	-3.698	1.340	0.081	0.026	0.246
<i>Eucalyptus obliqua</i>	-37.2858	145.5895	38	-1.850	0.811	0.000	0.000	0.517	16	-1.393	0.634	0.151	0.091	0.191	22	-3.375	1.244	0.055	0.015	0.260
<i>Eucalyptus obliqua</i>	-37.2871	148.0965	24	-1.230	0.728	0.000	0.000	0.975	22	-1.207	0.719	0.000	0.000	0.973	2	-2.328	1.027	NaN	NaN	1.000
<i>Eucalyptus obliqua</i>	-37.3176	145.6228	27	-1.550	0.778	0.000	0.000	0.851	22	-1.529	0.769	0.000	0.000	0.816	5	-1.591	0.792	0.303	0.136	0.578
<i>Eucalyptus obliqua</i>	-37.3182	145.6227	51	-2.077	0.934	0.000	0.000	0.855	16	-2.675	1.245	0.000	0.000	0.828	35	-1.098	0.616	0.075	0.003	0.233
<i>Eucalyptus obliqua</i>	-37.3187	145.6231	40	-2.142	0.953	0.000	0.000	0.762	15	-2.577	1.148	0.000	0.000	0.624	25	-0.867	0.541	0.181	0.015	0.233
<i>Eucalyptus obliqua</i>	-37.3321	148.3117	23	-1.996	0.964	0.000	0.000	0.953	16	-2.232	1.061	0.000	0.000	0.954	7	0.072	0.362	0.936	0.195	0.309
<i>Eucalyptus obliqua</i>	-37.3325	148.3119	25	-1.147	0.695	0.000	0.000	0.936	10	-2.104	1.135	0.002	0.001	0.771	15	-0.815	0.597	0.002	0.000	0.881
<i>Eucalyptus obliqua</i>	-37.3331	148.3131	26	-1.256	0.738	0.000	0.000	0.918	8	-1.819	0.997	0.000	0.000	0.943	18	-0.740	0.568	0.031	0.000	0.656
<i>Eucalyptus obliqua</i>	-37.406743	145.211485	54	-1.360	0.583	0.000	0.000	0.848	42	-1.530	0.648	0.000	0.000	0.809	12	0.623	0.073	0.367	0.673	0.018
<i>Eucalyptus obliqua</i>	-37.4092	147.5915	23	-2.444	1.111	0.000	0.000	0.852	8	-3.317	1.494	0.007	0.006	0.740	15	-1.300	0.741	0.032	0.001	0.580
<i>Eucalyptus obliqua</i>	-37.5	144.194	14	-1.167	0.713	0.000	0.000	0.890	11	-1.291	0.767	0.000	0.000	0.986	3	17.936	-5.906	0.170	0.177	0.924
<i>Eucalyptus obliqua</i>	-37.5167	144.1667	232	-1.296	0.651	0.000	0.000	0.692	23	-3.515	1.635	0.000	0.000	0.586	209	-0.903	0.546	0.000	0.000	0.556
<i>Eucalyptus obliqua</i>	-37.8739	145.7077	77	-1.362	0.725	0.000	0.000	0.880	21	-1.104	0.636	0.000	0.000	0.739	56	-1.638	0.801	0.000	0.000	0.709

<i>Eucalyptus obliqua</i>	-42.66099452	147.9419766	89	-0.099	0.372	0.495	0.000	0.481	85	-0.238	0.415	0.105	0.000	0.543	4	19.173	-4.424	0.376	0.401	0.359
<i>Eucalyptus obliqua</i>	-43.18582516	146.6812791	60	-1.416	0.803	0.000	0.000	0.554	32	-1.882	0.978	0.014	0.001	0.307	28	-0.889	0.639	0.197	0.005	0.263
<i>Eucalyptus pauciflora</i>	-30.489446	152.402169	19	-3.289	1.095	0.000	0.000	0.836	7	-2.270	0.590	0.090	0.303	0.209	12	-3.504	1.169	0.000	0.000	0.756
<i>Eucalyptus prava</i>	-29.98194	151.384878	20	-2.150	0.778	0.000	0.000	0.758	10	-2.709	1.022	0.001	0.002	0.706	10	-1.320	0.519	0.135	0.064	0.366
<i>Eucalyptus pruinosa</i>	-17.696	134.702	21	-1.611	0.643	0.000	0.000	0.838	18	-1.696	0.690	0.000	0.000	0.829	3	0.552	-0.159	0.854	0.882	0.034
<i>Eucalyptus punctata</i>	-31.473974	152.69243	18	-1.730	0.707	0.000	0.000	0.871	9	-2.480	1.053	0.000	0.000	0.941	9	-1.005	0.460	0.182	0.079	0.375
<i>Eucalyptus regnans</i>	-37.5258	145.5834	31	-0.857	0.335	0.128	0.041	0.137	28	-1.144	0.424	0.066	0.021	0.189	3	-1.844	0.536	0.036	0.032	0.998
<i>Eucalyptus regnans</i>	-37.5262	145.5832	30	-2.145	0.692	0.000	0.000	0.610	21	-2.086	0.673	0.000	0.000	0.600	9	-3.407	1.032	0.285	0.232	0.197
<i>Eucalyptus regnans</i>	-37.805	145.8883	75	-1.233	0.495	0.000	0.000	0.429	19	-2.464	0.966	0.001	0.001	0.508	56	-0.697	0.340	0.139	0.015	0.104
<i>Eucalyptus regnans</i>	-42.55800184	146.6296756	19	-3.187	1.046	0.000	0.000	0.872	16	-3.097	1.015	0.000	0.000	0.845	3	2.634	-0.451	0.664	0.766	0.129
<i>Eucalyptus regnans</i>	-42.59533985	146.5014705	14	-2.749	0.839	0.000	0.000	0.947	11	-2.810	0.866	0.000	0.000	0.933	3	-0.955	0.263	0.500	0.545	0.430
<i>Eucalyptus regnans</i>	-42.68428676	146.4555965	18	-3.577	1.281	0.000	0.000	0.818	9	-3.926	1.437	0.001	0.004	0.723	9	-1.105	0.403	0.484	0.476	0.075
<i>Eucalyptus regnans</i>	-42.88086629	146.8261203	16	-2.038	0.800	0.000	0.000	0.847	7	-2.446	0.939	0.013	0.008	0.784	9	-1.018	0.544	0.373	0.084	0.367
<i>Eucalyptus rossii</i>	-31.254644	149.293423	19	-2.101	0.704	0.000	0.000	0.870	9	-3.552	1.426	0.000	0.000	0.853	10	-1.212	0.425	0.002	0.001	0.756
<i>Eucalyptus rubida</i>	-37.5167	144.1667	134	-2.276	0.775	0.000	0.000	0.651	15	-3.056	1.545	0.000	0.001	0.555	119	-1.284	0.514	0.000	0.000	0.663
<i>Eucalyptus rudis</i>	-32.0811	115.8339	10	-0.110	0.401	0.597	0.000	0.834	7	0.214	0.271	0.361	0.017	0.710	3	-4.891	1.624	0.035	0.026	0.998
<i>Eucalyptus sclerophylla</i>	-33.463242	151.168608	18	-2.271	0.866	0.000	0.000	0.831	16	-2.160	0.808	0.000	0.000	0.777	2	-7.415	2.652	NaN	NaN	1.000
<i>Eucalyptus sieberi</i>	-37.4325	149.4653	25	-2.014	0.945	0.000	0.000	0.885	23	-2.151	1.001	0.000	0.000	0.887	2	5.527	-1.443	NaN	NaN	1.000
<i>Eucalyptus sieberi</i>	-37.4326	149.4648	26	-2.364	1.064	0.000	0.000	0.957	8	-2.435	1.094	0.000	0.000	0.973	18	-1.924	0.912	0.002	0.000	0.614
<i>Eucalyptus sieberi</i>	-37.4329	149.4654	24	-3.231	1.333	0.000	0.000	0.739	11	-2.928	1.205	0.009	0.007	0.577	13	-1.549	0.766	0.377	0.208	0.140
<i>Eucalyptus sieberi</i>	-37.5003	149.5007	26	-2.411	1.094	0.000	0.000	0.560	12	-3.294	1.458	0.066	0.052	0.327	14	-1.140	0.641	0.156	0.035	0.321
<i>Eucalyptus sieberi</i>	-37.5154	149.3079	22	-0.822	0.509	0.002	0.000	0.668	19	-0.742	0.474	0.009	0.000	0.615	3	-5.158	1.855	0.030	0.025	0.998
<i>Eucalyptus sieberi</i>	-37.5781	148.8685	18	-1.347	0.723	0.000	0.000	0.962	9	-1.692	0.857	0.000	0.000	0.959	9	-0.063	0.381	0.918	0.045	0.460
<i>Eucalyptus sieberi</i>	-37.5789	148.8682	21	-1.358	0.744	0.000	0.000	0.822	8	-2.694	1.264	0.018	0.008	0.722	13	0.140	0.331	0.790	0.039	0.332
<i>Eucalyptus sieberi</i>	-37.6068	148.7936	105	-2.370	0.991	0.000	0.000	0.953	33	-2.605	1.104	0.000	0.000	0.947	72	-0.792	0.574	0.037	0.000	0.333
<i>Eucalyptus sieberi</i>	-37.6076	148.7893	96	-1.997	0.871	0.000	0.000	0.902	47	-2.202	0.958	0.000	0.000	0.940	49	5.394	-0.993	0.001	0.009	0.136
<i>Eucalyptus sieberi</i>	-37.6111	148.7892	102	-2.172	0.916	0.000	0.000	0.913	20	-2.863	1.278	0.000	0.000	0.925	82	-0.013	0.345	0.974	0.001	0.124
<i>Eucalyptus sieberi</i>	-37.6116	148.7894	100	-2.092	0.897	0.000	0.000	0.905	8	-3.048	1.461	0.000	0.000	0.983	92	-1.326	0.683	0.000	0.000	0.797
<i>Eucalyptus sieberi</i>	-37.6189	148.7322	32	-2.838	1.145	0.000	0.000	0.927	7	-2.303	0.000	0.000	0.094	0.481	25	-3.117	1.269	0.000	0.000	0.913
<i>Eucalyptus sieberi</i>	-37.6192	148.7321	26	-2.568	1.062	0.000	0.000	0.923	13	-2.309	0.662	0.000	0.000	0.684	13	-3.212	1.349	0.000	0.000	0.835

<i>Eucalyptus sieberi</i>	-37.6192	148.7333	24	-2.776	1.214	0.000	0.000	0.984	10	-3.036	1.545	0.000	0.000	0.908	14	-2.549	1.122	0.000	0.000	0.920
<i>Eucalyptus sieberi</i>	-37.6194	148.7328	30	-2.637	1.174	0.000	0.000	0.943	9	-2.303	0.236	0.000	0.261	0.176	21	-3.295	1.469	0.000	0.000	0.972
<i>Eucalyptus sieberi</i>	-37.6197	148.7315	32	-2.563	1.181	0.000	0.000	0.931	9	-2.294	0.322	0.000	0.146	0.277	23	-3.344	1.556	0.000	0.000	0.954
<i>Eucalyptus sieberi</i>	-37.6202	148.7326	27	-2.649	1.108	0.000	0.000	0.889	19	-2.495	0.942	0.000	0.000	0.824	8	-5.106	2.161	0.018	0.016	0.650
<i>Eucalyptus sieberi</i>	-37.6229	148.732	35	-2.966	1.262	0.000	0.000	0.884	10	-3.713	1.754	0.001	0.008	0.604	25	-1.572	0.789	0.000	0.000	0.759
<i>Eucalyptus sieberi</i>	-37.6234	148.732	18	-2.922	1.134	0.000	0.000	0.768	10	-1.875	0.025	0.000	0.912	0.002	8	-3.282	1.349	0.004	0.001	0.844
<i>Eucalyptus sieberi</i>	-37.624	148.7325	19	-2.854	1.284	0.000	0.000	0.953	8	-3.183	1.581	0.000	0.001	0.870	11	-1.917	0.942	0.000	0.000	0.856
<i>Eucalyptus sieberi</i>	-37.6694	148.758	30	-2.373	1.030	0.000	0.000	0.845	8	-3.521	1.503	0.000	0.000	0.930	22	-1.436	0.714	0.002	0.000	0.567
<i>Eucalyptus sieberi</i>	-37.6703	148.7524	18	-2.387	1.002	0.000	0.000	0.943	10	-2.626	1.115	0.000	0.000	0.940	8	-0.976	0.550	0.170	0.032	0.564
<i>Eucalyptus sieberi</i>	-37.6732	148.7359	31	-2.860	1.229	0.000	0.000	0.912	20	-3.050	1.332	0.000	0.000	0.896	11	-1.247	0.612	0.014	0.003	0.639
<i>Eucalyptus sieberi</i>	-37.6733	148.7283	17	-1.642	0.816	0.000	0.000	0.790	7	-0.608	0.367	0.671	0.556	0.074	10	-2.053	0.956	0.004	0.001	0.791
<i>Eucalyptus sieberi</i>	-37.6743	148.7384	32	-2.322	1.025	0.000	0.000	0.914	8	-3.587	1.821	0.000	0.000	0.890	24	-1.840	0.848	0.000	0.000	0.883
<i>Eucalyptus sieberi</i>	-37.675	148.7265	20	-2.738	1.239	0.000	0.000	0.922	9	-2.985	1.456	0.000	0.001	0.795	11	-1.789	0.827	0.000	0.000	0.835
<i>Eucalyptus sieberi</i>	-37.6751	148.7392	26	-2.501	0.922	0.000	0.000	0.892	18	-2.743	1.098	0.000	0.000	0.820	8	9.998	-1.936	0.033	0.057	0.480
<i>Eucalyptus sieberi</i>	-37.6753	148.7394	21	-2.979	1.304	0.000	0.000	0.893	14	-3.325	1.518	0.000	0.000	0.877	7	-0.173	0.227	0.833	0.466	0.111
<i>Eucalyptus sieberi</i>	-38.0773	146.4271	38	-1.352	0.795	0.000	0.000	0.925	10	-1.882	1.009	0.000	0.000	0.919	28	-0.557	0.571	0.135	0.000	0.550
<i>Eucalyptus socialis eucentrica</i>	-23.822	133.466	21	-2.883	0.868	0.000	0.000	0.889	14	-2.668	0.745	0.000	0.000	0.757	7	-4.228	1.364	0.000	0.001	0.921
<i>Eucalyptus tetradonta</i>	-12.41	130.92	57	-1.464	0.501	0.000	0.000	0.613	25	-1.700	0.599	0.001	0.005	0.298	32	-1.065	0.373	0.008	0.004	0.244
<i>Eucalyptus tetradonta</i>	-12.41	130.93	30	-2.058	0.649	0.000	0.000	0.616	7	-4.011	1.532	0.000	0.000	0.941	23	-1.551	0.469	0.004	0.011	0.268
<i>Eucalyptus tetradonta</i>	-12.57	130.92	30	-1.233	0.465	0.000	0.000	0.599	10	-2.213	0.895	0.000	0.001	0.783	20	-0.256	0.131	0.541	0.366	0.046
<i>Eucalyptus tetradonta</i>	-12.695	130.92	75	-1.346	0.455	0.000	0.000	0.604	9	-3.034	1.490	0.000	0.000	0.863	66	-0.503	0.195	0.000	0.000	0.287
<i>Eucalyptus tetradonta</i>	-13.10430456	130.7927925	26	-1.430	0.516	0.000	0.000	0.947	12	-1.549	0.696	0.000	0.000	0.846	14	-0.912	0.343	0.001	0.000	0.685
<i>Eucalyptus tetradonta</i>	-13.12197355	130.8226152	20	-0.567	0.210	0.106	0.097	0.145	17	-0.982	0.390	0.030	0.028	0.284	3	10.195	-2.725	0.403	0.403	0.650
<i>Eucalyptus tetradonta</i>	-13.13575405	130.7568402	34	-1.137	0.398	0.000	0.000	0.799	21	-1.354	0.618	0.000	0.000	0.567	13	-0.903	0.312	0.027	0.030	0.361
<i>Eucalyptus tetradonta</i>	-14.67553	125.732	14	-1.234	0.314	0.004	0.047	0.289	12	-0.829	0.127	0.048	0.433	0.063	2	-7.760	2.539	NaN	NaN	1.000

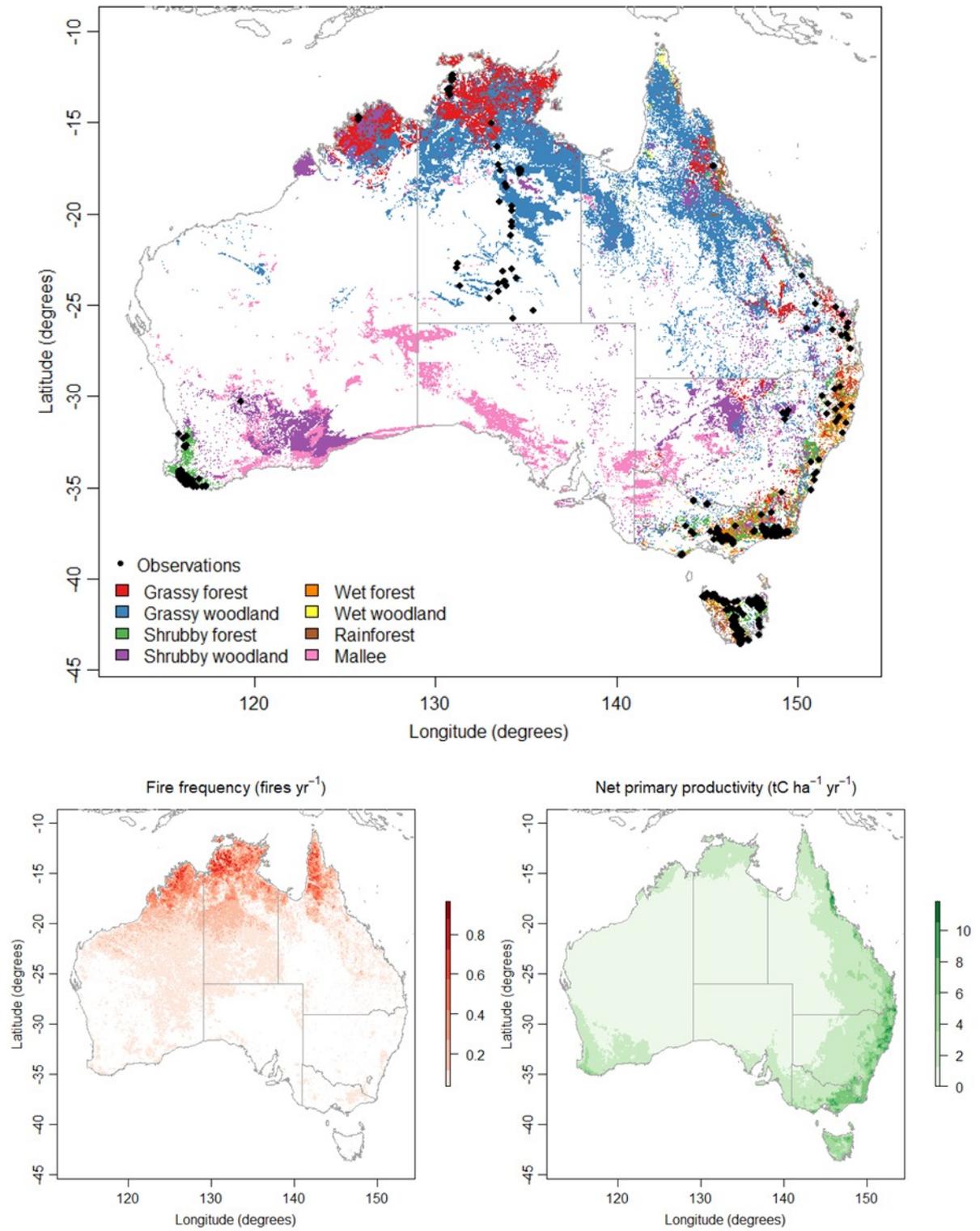


Figure S1. Data collection locations (black dots) relative to habitat types, fire frequency and net primary productivity.