

A list of macrofungi recorded in burnt and unburnt *Eucalyptus diversicolor* regrowth forest in the southwest of Western Australia: 1998–2002

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ABSTRACT

In December 1997, a wildfire in the Pemberton region of southwest Western Australia burnt about 1600 ha of karri (*Eucalyptus diversicolor*) regrowth forest. Immediately following the fire, a network of sites was selected in burnt 17–25-year-old regrowth forest and in similar aged regrowth unburnt since establishment. We present a species list of the macrofungi recorded from 1998–2002, at 5 burnt and 5 unburnt sites. A total of 322 species of macrofungi were recognised, of which 144 were identified to species or designated an affinity species. All but four species are represented by voucher collections, and most by *in situ* photographs, and detailed macro and micro descriptions. Voucher collections were lodged at PERTH, and descriptions are available from the first author (R.R.).

INTRODUCTION

Karri (*Eucalyptus diversicolor* F. Muell.) forest is restricted to the southwest of Western Australia, largely confined within the 1000 mm isohyet where it occurs on a variety of soil types as either pure or mixed forest with jarrah (*E. marginata* Donn. ex Sm.) and/or marri (*Corymbia calophylla* (Lindl.) K.D. Hill and L.A.S. Johnson). Karri achieves its best development as a tree on red-earths in the central region of its range, where it mostly occurs in pure stands and rainfall exceeds 1250 mm per annum (Christensen 1992).

Fungi are important components of all terrestrial ecosystems. They play key roles in decomposition and nutrient cycling, assist nutrient uptake in plants, and species of hypogeous truffle-like fungi form a major component of the diet of many Australian mammals. Fungi are a large and diverse group and form a major component of the biodiversity of forest ecosystems (May and Simpson 1997).

No systematic survey of macrofungi has been undertaken in the southwest forest region of Western Australia, which includes karri, jarrah, tuart (*E. gomphocephala* DC.) and wandoo (*E. wandoo* Blakely) forest and woodlands. In a census of macrofungi of Western Australia, Hilton (1982, 1988) listed 504 named taxa, of which 135 occurred in the southern forest region. The only lists of fungi compiled from local survey in the southwest of WA are for coastal woodland at Two Peoples Bay (Syme 1992) and jarrah forest near Denmark

(Bougher *et al.* 1997). Syme (1992) listed 441 taxa of which 76 were identified including 68 that were noted as occurring in Hilton's census. Bougher *et al.* (1997) listed 355 taxa of which 32 were identified.

The total number of Australian fungi is unknown, but estimated to be as high as 250 000 (Pascoe 1990), with the number of macrofungi ranging from 10 000 (May 2003a) to 20 000 (Young 2005). Despite their importance, they are often overlooked or neglected in surveys and conservation initiatives for monitoring and protecting biodiversity. As a result very few species can be considered well known with respect to their distribution, ecology and general biology (May and Wood 1997). Recently, however, improved knowledge of many species in regard to response to fire, fruiting behaviour, and distribution has been gained (Robinson *et al.* submitted).

Most Australian macrofungi appear to be widespread. Although 49% of the vascular plants in the southwest of Western Australia are endemic to the State (Hopper and Gioia 2004), it is estimated that 78% of macrofungal Basidiomycetes recorded in Western Australia are also found in eastern Australia or overseas (May 2002).

Ecological studies of fungal communities in Australia are hindered by the present state of macrofungal taxonomy, which is far less developed than that of vascular plants. The number of Australian Basidiomycete macrofungi that have accepted names is 3 070 (May 2003a), but many of these names are misapplied European names and are now known to be incorrect. Recent re-examination of early voucher material has shown that most species given European species names are in fact unique Australian fungi (May 2003b). There are also many species yet to be formally described. This, coupled with the few professional macromycete taxonomists currently employed in Australia, makes the identification of macrofungi and the verification of names a very time consuming and difficult task.

In view of this, we present a list of macrofungi recorded in burnt and unburnt karri regrowth forest from surveys of plots between 1998 and 2002. The list is presented as a contribution to improved knowledge of the fungal flora of karri and southwest Australian forests. The list also provides the full data upon which the analyses of Robinson *et al.* (submitted) are based. Given that the survey was confined to regrowth forest, this list is unlikely to represent the full spectrum of macrofungi found within karri forest.

METHODS

A description of the sites and plot layout is detailed in Robinson *et al.* (submitted). Briefly, the survey was carried out in 17–25 year-old karri regrowth forest that was either burnt by a wildfire in December 1997 or unburnt since the time of regeneration. A total of 10 sites (5 burnt, 5 unburnt) were chosen and a total of 36 plots (each plot 5 x 5 m) were established and monitored on a fortnightly basis during the fungal fruiting season (April–Sept) and monthly for the remainder of the year. Surveys based on epigeous sporocarps were conducted from 1998–2000 and again in 2002. Seven sites were situated in the 900–1100 mm rainfall zone and three within the 1400 mm zone (Fig. 1). Care was taken not to trample the plots and on each sample date the species of macrofungi and the number of sporophores in each plot was recorded at each site. For each recognised species, voucher specimens were photographed *in situ* and collected, and a detailed morphological and microscopic description completed. When possible macrofungi were identified to species, otherwise they

were assigned as having affinity to known species or given tentative field identifications *in lieu* of them either not being formally named or the authors having limited access to resources or trained specialists in the taxonomy of Australian fungi. All voucher collections were lodged with the Western Australian Herbarium (PERTH).

Nomenclature of the majority of Basidiomycetes follows May and Wood (1997) and May *et al.* (2003), with updates from the Interactive Catalogue of Australian Fungi (May *et al.* 2004) and additions from the CABI Bioscience Database, Index Fungorum (Index Fungorum Partnership 2004). Because there is no catalogue of Australian Ascomycetes, taxon names were based on those listed from Index Fungorum or in recent literature. Classification is arranged in accordance with the 9th Edition of Ainsworth and Bisby's Dictionary of the Fungi (Kirk *et al.* 2001). Species are listed alphabetically under Order and Family. Informal phrase names are accompanied by a voucher specimen identifier (the collector's name and reference number) following the recommendations of Barker (2005).

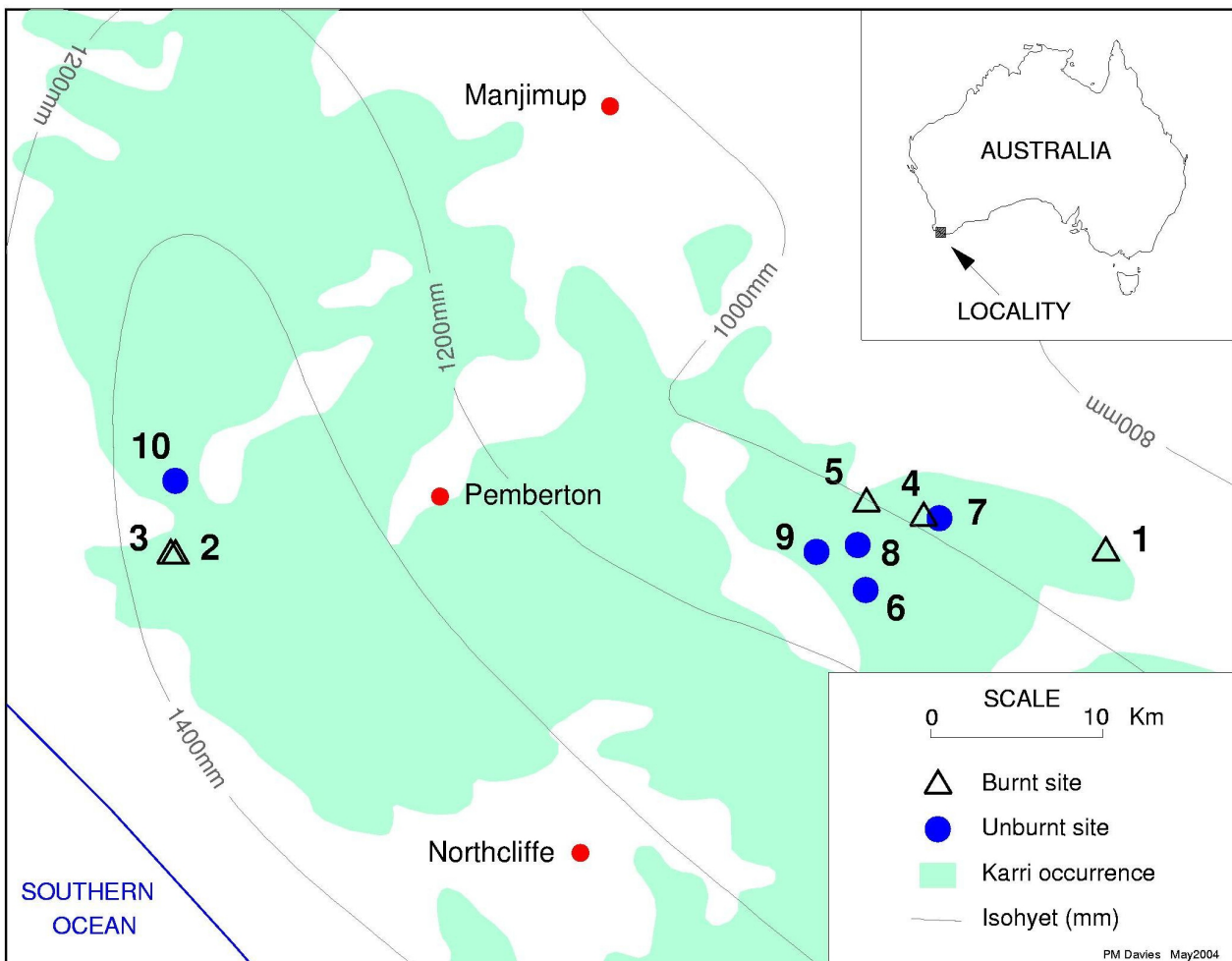


Figure 1. Map showing distribution of karri forest in southwestern Australia and location of monitoring plots in burnt (Δ) and unburnt (\bullet) forest. Two 5 x 5 m plots were established at sites 3 and 8, and 4 plots at each of the other sites.

RESULTS

A total of 322 species of macrofungi were recognised (Table 1), and represented by 1753 voucher collections. Of these, 127 species were identified to species and 17 were allocated as having affinity to known species, but differing in some respects. The remainder were identified with an informal field name. Thirty-six species were not identified to genus, but were included as they are all represented with lodged voucher collections. Two hundred and thirty species were recorded on burnt sites and 204 on unburnt sites. Table 1 includes the yearly abundance of each species and the substrate on which sporophores occurred and Table 2 includes the PERTH herbarium accession numbers and the project collection numbers of the vouchers for determined species.

DISCUSSION

Because of difficulties with identifying and naming Australian macrofungi, it is possible that a single species on the list may represent a group of very similar taxa, or a group of species on the list may represent a single but variable species (although considerable care was taken to minimise such problems). Further taxonomic investigation is needed before all the collections can be identified and named with certainty to species, and the total number of species may change with such investigation. However, the list was compiled from the results of a study designed to investigate the effects of fire on macrofungal species richness and abundance, and to document fungal succession following fire (Robinson *et al.* submitted) and was not intended to be a detailed taxonomic investigation. Therefore we have presented a complete list of the species that we recognised. Photographic and morphological details of selected species can also be requested from the senior author (R.R.).

Karri forest appears to be rich in macrofungal taxa. Over the study period, 322 species were recorded. In wet sclerophyll forests of Tasmania, Packham *et al.* (2002) and Gates *et al.* (2005) recorded 242 and 307 species respectively. In mountain ash forests in Victoria, and *Eucalyptus obliqua* L'Hérit. dominated gullies and woodlands in South Australia, McMullen-Fisher *et al.* (2002) and Burns and Conran (1997) recorded 116 and 78 species respectively. We were able to name 39% of the taxa we recorded. Other ecological studies recorded similar results. Packham *et al.* (2002), Gates *et al.* (2005) McMullen-Fisher *et al.* (2002) and Burns and Conran (1997) respectively were able to name 41%, 48%, 51% and 47% of taxa recorded. Being able to identify 40–50% of macrofungal species encountered appears to be reasonable, and agrees with current inventories listing 3 072 accepted Basidiomycete taxa (May and Wood 1997, May *et al.* 2003) and an estimated 10 000 species of macrofungi proposed for Australia (May 2003a).

On the basis of the changing (successional) nature of the burnt sites, no attempt was made to analyse data

in order to establish common or rare species. Robinson *et al.* (submitted) analysed the data in terms of species richness and species composition on the burnt and unburnt sites. However, many species were only recorded in one year. This was especially evident on the burnt sites where species were shown to belong to successional fungal communities (Robinson *et al.* submitted) and demonstrates the importance of including habitats disturbed by fire in surveys for fungal diversity. Fifty-five percent of the species recorded on the unburnt plots were recorded every year of the survey. However, 37% of the species were only recorded in one year which highlights the importance of regular monitoring, even on established or stable sites, in order to record the maximum number of species present on a site.

In the Basidiomycetes, *Mycena* and *Cortinarius* were represented with the greatest number of taxa (36 and 16 respectively), and also the highest number of undetermined species, 26 and 11 respectively. Seventy species of *Mycena* and 47 species of *Cortinarius* are listed in May and Wood (1997) and Grgurinovic (2003) provided a detailed taxonomic treatment on 66 species of *Mycena* from south-eastern Australia. In reality, however, both genera are represented in Australia by a large number of yet unnamed species. In our list, at least one taxon (*Mycena* spp., sp. 209) obviously represents a number of species that are very similar or belong to a variable complex. This taxon included 36 voucher collections and 11 separate morphological descriptions. It is likely that this and several other taxa on the list will only be truly defined by the use of molecular techniques.

Mycena has been well monographed for Australia, with a focus on collections from the south-east (Grgurinovic 2003). However, we had difficulty naming many of our collections from south-western Australia. In particular, a number of what appeared to be distinct species with grey and brown colours could not be matched to both macro and micro characters of named species. Whether such collections represent unnamed species or as yet undocumented variation within named species warrants further investigation. We also had difficulty in identifying a common species with reddish latex which belongs in *Mycena* Section *Galactopoda*. We named this *Mycena sanguinolenta* despite the fact that this name no longer applies to known Australian taxa, because our collections did not correspond exactly to the species of this Section included by Grgurinovic (2003) such as *M. kurkuracea* and *M. toyerlaricola*. Western Australian collections were most similar to *M. kurkuraceae* but differed in having a brown gill edge (rather than red) and stout basidia without basal clamp connections, and fruited singly on soil, most commonly on recently burnt ground.

In the Ascomycetes, species of *Peziza* and *Plicaria* were well represented and both genera are common and abundant on burnt ground, especially in the first year after fire (Robinson *et al.* submitted). Sixteen taxa were recognised, but only five were identified to species level. Rifai's (1968) comprehensive taxonomic treatment of

Australian Pezizales specimens housed at Kew identified 79 species (plus 8 extra-Australian species).

Some species with European connections are listed as well as a number of putative Gondwanan taxa which have *Nothofagus* connections in other regions of the southern hemisphere. For example, *Cotylidia undulata* is a new record for WA (Robinson 2006) and coincides with the first record for Australia, from Tasmania (Ratkowsky and Gates 2005, Gates *et al.* 2005). It is rare in Europe (Breitenbach and Kränzlin 1986), but in Western Australia is common on burnt sites in both jarrah and karri forest fruiting in association with the moss *Funaria hygrometrica* (Robinson 2006). *Nothofajnea cryptotricha* has previously been recorded only in Victoria and South Australia (Rifai 1968), and recently in Tasmania (Gates *et al.* 2005). It appears to be very close to *N. thaxteri*, which is endemic to high rainfall *Nothofagus dombeyi* forests of Patagonia (Gamundi 1999). A second darker species of *Nothofajnea* with smaller spores was also recorded on one of the burnt sites. A common species of *Austropaxillus* matched macro and micro characters of *Austropaxillus macnabbii* (McNabb 1969 [as *Paxillus aurantiacus*]), a species not previously recorded in Australia but common in *Nothofagus* forests of New Zealand. Other known Gondwanan associates, as listed in Horak (1983), included on the list are *Cortinarius rotundisporus*, *Dermocybe splendida*, *Panellus ligulatus*, *Pluteus flammipes*, *Tubaria rufofulva* and *Pholiota multicingulata*.

While it is recognised that the list includes many unnamed and a number of unidentified species, it was considered to be of greater value to represent each species that we were able to distinguish rather than omit or lump the unidentified species together within their specific genera (eg. *Mycena* spp. or *Cortinarius* spp.). The unnamed species were determined to be different on the basis of their morphological and/or microscopic descriptions, but some genera listed (eg. *Clavulinopsis* and *Coprinus*) have recently been reviewed and require more detailed examination in order to assign them to recently erected segregate genera.

We consider it important to publish such lists, especially if they are supported with lodged voucher material, and accompanied by detailed collection notes and descriptions. When lists associated with ecological studies are accompanied with voucher specimens, not only is knowledge regarding biodiversity, substrate preference, fruiting patterns and other ecological information improved, but also identifications can be validated. It is intended that researchers interested in the taxonomic status of a particular species or group of species can access specimens through PERTH for formal identification.

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Table 1

Fungal species (Order and families follow Kirk *et al.* 2001), showing the corresponding species number, substrate on which it was recorded, and the number of sporophores recorded in burnt and unburnt karri forest in each year from 1998-2000 and 2002. Abbreviations for substrates: S = soil, L = litter (includes bark), T = twigs, W = wood, D = dung, M = sporophore, F = fruits/flowers, I = insect.

Sp. #	Substrate	BURNT				Total	UNBURNT				Total
		1998	1999	2000	2002		1998	1999	2000	2002	
BASIDIOMYCETES											
AGARICALES											
Agaricaceae											
390	<i>Agaricus austrovinaceus</i> Grgur. & May	S							1	1	
300	<i>Agaricus sylvaticus</i> Schaeff.	S			7	7			4	7	
322	<i>Agaricus xanthoderma</i> Genev.	S			1	1		3		25	
383	<i>Agaricus</i> sp. Maroon fibrils (R.Robinson & B.Smith FF1529)	S			2	2			23	2	
25	<i>Lepiota cristata</i> (Alb. & Schwein. : Fr.) P.Kumm.	S		2	1	3	10	5	27	42	
399	<i>Lepiota</i> sp. Small brick red (R.Robinson & B.Smith FF1707)	S			3	3				1	
217	<i>Lepiota</i> sp. Creamy tan (R.Robinson FF737)	S						12	19	1	
329	<i>Leucoagaricus rubrotinctus</i> (Peck) Singer	S		1		1			4	1	
297	<i>Macrolepiota clelandii</i> Grg.	S	1	1	11	7	20	2	7	20	
355	<i>Melanophyllum haematospermum</i> (Bull. : Fr.) Kreisel	S		4		4			20	4	
Clavariaceae											
114	<i>Clavaria</i> aff. <i>amoena</i> Zoll. & Moritzi	S		1	11	5	17	72	21	266	
409	<i>Clavaria</i> cf. <i>phoenicea sensu</i> Peterson 1988	S				4	4			226	
349	<i>Clavaria</i> sp. Small lemon clubs (R.Robinson FF1289)	S			112		112			585	
384	<i>Clavulinopsis</i> sp.* Creamy white (R.Robinson & B.Smith FF1534)	S				22	22				
126	<i>Clavulinopsis</i> sp. Grey brown (R.Robinson FF199)	S				45	45	3		3	
141	<i>Clavulinopsis</i> sp. Grey-white (R.Robinson FF269)	S		3		3		2	1	3	
113	<i>Clavulinopsis</i> sp. Small white clubs (R.Robinson FF202)	S		2	29	31		147	6	191	
145	<i>Macrotrophala juncea</i> (Fr. : Fr.) Berthier	L						2	45	9	
* taxa referred to as <i>Clavulinopsis</i> sp. have not been examined in detail sufficient to assign to recently erected segregate genera.											
Coprinaceae											
306	<i>Coprinopsis</i> aff. <i>lagopus</i> (Fr.) Redhead, Vilgalys & Moncalvo	S		9	1	10					
72	<i>Coprinus</i> aff. <i>domesticus sensu</i> Bougher & Syme 1998	W	668	181		60	909				
281	<i>Coprinus</i> sp.* Grey scaly cap (R.Robinson FF956)	S		1		1					
311	<i>Coprinus</i> sp. Light brown (R.Robinson FF1061)	S		3		3					
158	<i>Coprinus</i> sp. Light brown, grooved (R.Robinson FF377)	S	3			3					
182	<i>Coprinus</i> sp. Mealy scales (R.Robinson FF475)	S	59	26		85					
73	<i>Coprinus</i> sp. Medium (R.Robinson FF170)	S	121	1	6	128					
74	<i>Coprinus</i> sp. Large (R.Robinson FF466)	S	24	2		26					
* taxa referred to as <i>Coprinus</i> sp. have not been examined in sufficient detail to assign to recently erected segregate genera.											
Cortinariaceae											
358	<i>Cortinarius basirubescens</i> Cleland & J.R.Harris	S							1	1	
162	<i>Cortinarius kiambriamensis</i> Grgur.	S					3			3	
173	<i>Cortinarius rotundisporus</i> Cleland & Cheel	S					1		6	4	
138	<i>Cortinarius vinaceo-cinereus</i> Cleland	S					9		32	6	

Table 1 (cont.)

Sp. #	Substrate	1998	BURNT			Total	1998	UNBURNT			Total					
			1998	1999	2000			2002	1998	1999		2000	2002			
Hydnangiaceae																
155	<i>Laccaria lateritia</i> Malençon	S		6	3	8				17		8	26	3	6	43
Marasmiaceae																
296	<i>Anthracoophyllum archeri</i> (Berk.) Pegler	T				28				28		79	766	828	360	2033
302	<i>Armillaria luteobubalina</i> Watling & Kile	W			44	24				68		2	1			3
326	<i>Marasmiellus</i> sp. Emu bush (R.Robinson FF1162)	W		29	333	802				1164		470	1113	889	1105	3577
212	<i>Marasmius alveolaris</i> Cleland	T				209				209		603	243	227	501	1574
27	<i>Marasmius crinisequi</i> F.Muell.	L		1		46				47		215	147	366	152	880
28	<i>Marasmius elegans</i> (Cleland) Grgur.	S			6					6			10	11		21
210	<i>Marasmius</i> sp. Tiny white, hairy (R.Robinson FF626)	L			10	1				11				11	2	13
328	<i>Marasmius</i> sp. Tan with brown centre (R.Robinson FF1172)	L		1		3				4		37	29	17	83	
18	<i>Marasmius</i> sp. Orange red (R.Robinson FF812)	T		61	554	527				1145		230	444	455	225	1354
223	<i>Marasmius</i> sp. Brown, plane (R.Robinson FF664)	L	3			13				27						
341	<i>Marasmius</i> sp. Red brown (R.Robinson FF1251)	L			14					165						
243	<i>Marasmius</i> sp. Tan (R.Robinson FF770)	S	10	60	95					2						
258	<i>Xerula australis</i> (Dörffelt) R.H.Petersen	S			2					2			1	2	1	4
Mesophelliaceae																
129	<i>Maleczukia karriialis</i> Trappe & Castellano	S	30	5	2					37			3			3
61	<i>Mesophellia</i> sp. (R.Robinson FF 54)	S	2							2						
Nidulariaceae																
148	<i>Crucibulum laeve</i> (Huds. : Pers.) Kambly	L	2							2						
Pleurotaceae																
323	<i>Hohenbuehelia bingarra</i> Grgur.	W			95	46				141						
1	<i>Hohenbuehelia carbonaria</i> (Cooke & Masse) Pegler	W	7							7						
Pluteaceae																
424	<i>Amanita ananiceps</i> (Berk.) Sacc.	S			4					4						
171	<i>Amanita brunneibulbosa</i> O.K.Miller	S		2	1	2				5			4	5	3	22
279	<i>Amanita xanthocephala</i> (Berk.) D.A.Reid & R.N.Hilton	S	10	47	30	33				120		2	3	3	4	12
265	<i>Amanita xanthocephala</i> forma <i>macalpiniana</i> (Cleland & Cheel) D.A.Reid	S											3			3
235	<i>Amanita</i> sp. White cap, deep rooting stem and volva (R.Robinson FF655)	S		2	3					5						
270	<i>Pluteus atomarginatus</i> (Konrad) Kuhnner	W		1						1						
194	<i>Pluteus lutescens</i> (Fr.) Bres.	T				3				3			1	5	3	8
194	<i>Pluteus flammipes</i> E.Horak	T											15	5	8	29
204	<i>Pluteus nanus</i> (Pers. : Fr.) P.Kumm.	W	1	29	5	3				38		2		4		6
271	<i>Pluteus</i> sp. Olive yellow (R.Robinson FF890)	S		1						1						
Strophariaceae																
299	<i>Hypoholoma australe</i> O.K.Miller	S	8	6	79	57				150		33	9	6	26	74
385	<i>Melanotus hepatochrous</i> (Berk.) Singer	W				5				5						
94	<i>Psilocybe coprophila</i> (Bull. : Fr.) P.Kumm.	D	26	51	37					114		1				1
168	<i>Pholiota multicingulata</i> E.Horak and <i>Pholiota highlandensis</i> (Peck) Quadr.	W/L	17	3	10	30				30		8	10	13	32	63
128	<i>Pholiota</i> sp. Water soaked gills (R.Robinson FF385)	S	796	370	30	18				1214					1	1

178	Hydnaceae <i>Hydnum repandum</i> L. : Fr.	S							1	20	5	26
	DACROMYCETALES											
	Dacromycetaceae											
357	<i>Calocera</i> sp. Yellow antlers (R.Robinson FF134)	W							1	1		2
273	<i>Heterotextus peziziformis</i> (Berk.) Lloyd	T	2	10	33	45			8	26	6	77
	HYMENOCHAETALES											
	Hymenochaetaceae											
314	<i>Coltricia oblectans</i> (Berk.) G.Cunn.	S	3	8	219	230			9	27	7	130
285	<i>Hymenochaete</i> sp. Chestnut (R.Robinson FF991)	W	1	2		3						
	PHALLALES											
	Gaeasteraceae											
378	<i>Gaestrum javanicum</i> Lévl.	S			1	1				1		1
	Hysterangiaceae											
254	<i>Hysterangium</i> sp. Olive gleba (R.Robinson FF871)	S	8	3	4	15					7	7
	Ramariaceae											
43	<i>Ramaria capitata</i> (Lloyd) Comer	S	11	3	1	2	17					
225	<i>Ramaria ochraceosalmonicolor</i> (Cleland.) Comer	S	2	626	202	830						
169	<i>Ramaria lorithamnus</i> (Berk.) R.H.Petersen	S	1			1			3	3	3	9
282	<i>Ramaria</i> sp. Lemon-yellow (R.Robinson FF959)	S			1	1				1		1
	POLYPORALES											
	Meruliaceae											
17	<i>Merulopsis corium</i> (Pers. : Fr.) Ginns	W	1	4		5						1
	Podoscyphaceae											
332	<i>Cotylidia undulata</i> (Fr. : Fr.) P. Kast.	S	6	22	3	31						
	Polyporaceae											
321	<i>Laccocephalum mylittae</i> (Cooke & Massee) Nunez & Ryvarden	S	3			3					1	1
23	<i>Laccocephalum sclerotinum</i> (Rodway) Nunez & Ryvarden	S	71	2		73						
320	<i>Laccocephalum tumulosum</i> (Cooke) Nunez & Ryvarden	S	6			6						
7	<i>Neolentinus dactyloides</i> (Cleland.) Redhead & Ginns	S	642			642						
415	<i>Panus fasciatus</i> (Berk.) Pegler	W			2	2						
15	<i>Trametes velutina</i> (Pers. : Fr.) G. Cunn.	W							82	62	51	230
203	<i>Trametes versicolor</i> (L. : Fr.) Lloyd	W							1			1
412	<i>Trichaptium byssogenum</i> (Jungh.) Ryvarden	W			3	3						
	Fomitopsidaceae											
291	<i>Piptoporus australiensis</i> (Wakel.) G.Cunn.	W							2	4		6
	Podoscyphaceae											
263	<i>Podoscypha petalodes</i> (Berk.) Pat.	W								3		3
	Steccherinaceae											
400	<i>Antrodiella citrea</i> (Berk.) Ryvarden	T			1	1					2	2

Table 1 (cont.)

Sp. #	Substrate	1998	BURNT			Total	1998	UNBURNT			Total	
			1999	2000	2002			1999	2000	2002		
222	<i>Steccherinum</i> sp. Spined shelves (R.Robinson FF748)				5						5	
54	<i>Steccherinum</i> sp. White toothed resupinate (R.Robinson FF43)	1	1	4	1				9	4	2	15
RUSSULALES												
Auriscalpinaceae												
78	<i>Clavicornia piperata</i> (Kauffman) Leathers & A.H.Smith					2	33	9	9	4	50	94
Russulaceae												
336	<i>Lactarius eucalypti</i> O.K.Miller & R.N.Hilton			2	2	7	1	2	2	11	5	24
75	<i>Russula adusta</i> (Pers. : Fr.) Fr.		1		1	4	7	6	6	13	13	30
82	<i>Russula clelandii</i> O.K.Miller & R.N.Hilton										4	4
404	<i>Russula nearimea</i> Gigur.		1	2	3	16	2	2	2	1	1	21
83	<i>Russula</i> sp. White (R.Robinson FF138)			1	1							
392	<i>Gymnomyces costatosporus</i> T.Label											
Stereaceae												
295	<i>Stereum hirsutum</i> (Willd. : Fr.) Pers.			2	2	30	6				8	44
373	<i>Stereum</i> sp. Chocolate brown (R.Robinson FF1448)		10	20	30							
THELEPHORALES												
Bankeraceae												
403	<i>Phellodon</i> sp. Brown with white margin (R.Robinson & B.Smith FF1634)				9					1	18	19
247	<i>Phellodon niger</i> (Fr. : Fr.) P.Kast.											
Thelephoraceae												
360	<i>Thelephora</i> sp. Chocolate brown (R.Robinson FF1364)		3		3							
356	<i>Thelephora</i> sp. Dark grey-brown with light grey margin (R.Robinson FF1340)		1		1							
Unknown AGARICS												
139	Agaric. Black with black scales (R.Robinson FF210)					1						1
307	Agaric. Bronze with brown gill edges (R.Robinson FF1050)						1					1
67	Agaric. Brown with brown scales (R.Robinson FF72)		1		1							
180	Agaric. Brown with pinkish-buff forked gills (R.Robinson FF434)		2		2							
29	Agaric. Dark brown with inrolled margin (R.Robinson FF87)		13		13							
197	Agaric. Golden brown (R.Robinson FF553)					4						4
164	Agaric. Olive gills (R.Robinson FF333)			1	1	248	217	51	37	553		
257	Agaric. Orange brown (R.Robinson FF876)						4			4		4
354	Agaric. Purple brown (R.Robinson FF1322)					3	6	12	9	30		
108	Agaric. Red with red gills (R.Robinson FF1067)											
Unidentifiable AGARICS												
		24	15	20	69	20	12	33	8	73		
Unknown SEQUESTRATE AGARICS												
359	Truffle. Light yellow brown with sac-like gleba (R.Robinson FF1360)			2	2							
276	Truffle. Light yellow (R.Robinson FF935)		2	2	4							
262	Truffle. Olive-yellow, white gleba with irregular convoluted locules (R.Robinson FF896)		1		1							

Table 1 (cont.)

Sp. #	Substrate	1998	BURNT		Total	1998	UNBURNT		Total	
			1999	2000			1999	2000		
189	<i>Nothofila cryptotricha</i> Rifai			4	4	146	246	624	280	1296
309	<i>Scutellinia</i> aff. <i>margaritacea</i> sensu Bougher & Syme 1998			24	24		13	4	23	40
66	<i>Anthracoia muelleri</i> (Berk.) Rifai	209	25	234	234					
405	<i>Cheilymenia</i> sp. Orange (R.Robinson & B.Smith FF1640)			14	14				5	5
88	<i>Pulvinula archeri</i> (Berk.) Rifai	2245	686	3000	3000					
414	<i>Pulvinula tetraspora</i> (Hansf.) Rifai			37	37					
Sarcosomataceae										
190	<i>Plectania</i> aff. <i>platenensis</i> (Speg.) Rifai		9	866	875	362	653	813	807	2635
HELOTIALES										
Geoglossaceae										
166	<i>Trichoglossum hirsutum</i> (Pers. : Fr.) Boud.		2	2	2	21	2	30	2	55
Hyaloscyphaceae										
413	<i>Lachnum</i> aff. <i>lachnoderma</i> (Berk.) G.G.Hahn & Ayers			2	2				14	14
Helotiaceae										
366	<i>Discinella terrestris</i> (Berk. & Broome) Dennis		11	11	11					
Rustromiaceae										
51	<i>Lanzia lanaripes</i> (Dennis) Spooner	15	57	29	20	105	167	183	123	578
HYPOCREALES										
Clavicipitaceae										
324	<i>Beauveria bassiana</i> (Bals.-Criv.) Vuill.		2	2	4					
333	<i>Cordyceps</i> aff. <i>superficialis</i> (Peck) Sacc.		2	2	2					
347	<i>Cordyceps</i> sp. Brown irregular head (R.Robinson FF1286)		1	1	1					
239	<i>Cordyceps</i> sp. Case moth cocoon (R.Robinson FF705)					2		1		2
338	<i>Cordyceps</i> sp. White drumsticks (R.Robinson FF1241)									1
256	<i>Paecilomyces</i> aff. <i>tenuipes</i> . (Peck) Samson		1	1	1					
Hypocreaceae										
395	<i>Hypocrea gelatinosa</i> (Toode) Fr.			5	5				1	1
315	<i>Hypomyces chrysospermus</i> Tul. & C.Tul.					2	1			3
XYLARIALES										
Xylariaceae										
192	<i>Biscogniauxia plana</i> (Petch) Y.M.Ju & J.D.Rogers		2	2	2	15	9	1	4	29
312	<i>Biscogniauxia uniaipiculata</i> Penz. & Sacc.) Whalley & Laessøe					1				1
255	<i>Daldinia eschscholzii</i> (Ehrenb.) Rehm	7	58	31	138					
316	<i>Diatrype</i> sp. Tiny, black erumpent mounds (R.Robinson FF533)					1		4	3	7
379	<i>Hypoxylon cinnabarinum</i> (Henn.) Y.M.Ju & J.D.Rogers									1
318	<i>Hypoxylon</i> aff. <i>diatrypeoides</i> Rehm.								1	1
253	<i>Hypoxylon</i> aff. <i>subcoriaceum</i> Y.M.Ju & J.D.Rogers		1	1	1				2	2
313	<i>Hypoxylon</i> aff. <i>subrutulum</i> Starbäck			38	40				2	4
				24	24				3	7

Table 2

The collection numbers for voucher specimens representing each species from Table 1. All collections are lodged at PERTH. The 8-digit number denotes the PERTH reference and the FF number denotes the project reference.

Sp #	PERTH Collection Numbers (Project collection numbers)
1	04577264 (FF 4), 04577655 (FF 4804), 4578015 (FF 80)
3	Not Collected
4	04577388 (FF 9)
7	04577272 (FF 3), 04577361 (FF 10), 04577671 (FF 46), 04577833 (FF 64), 04577191 (FF 90), 045777906 (FF 58)
8	Not Collected
10	04577744 (FF 41), 04577736 (FF 42), 04578341 (FF 102), 05355079 (FF 112), 04579313 (FF 192), 05349370 (FF 610), 05349362 (FF 611), 05352258 (FF 669), 05656443 (FF 1089), 056556869 (FF 1109), 05656974 (FF 1115)
11	04577353 (FF 11)
12	04577310 (FF 15), 04577590 (FF 38), 05340144 (FF 440), 05340187 (FF 452), 05352479 (FF 678)
13	04577531 (FF 27)
14	04577566 (FF 25)
15	04577442 (FF 20), 04578694 (FF 136), 04578775 (FF 144), 05354846 (FF 854), 05355494 (FF 925), 05655048 (FF 960)
17	02664720 (FF 229), 05355745 (FF 949), 05656451 (FF 1088), 05659604 (FF 1358)
18	04577396 (FF 24), 04579445 (FF 212), 04580109 (FF 217), 05338468 (FF 289), 05340888 (FF 524), 05354234 (FF 794), 05354390 (FF 812), 05354722 (FF 848), 06646484 (FF 1604), 06647472 (FF 1690), 06647529 (FF 1701)
20	04577450 (FF 19), 0560599 (FF 1440), 06647243 (FF 1679), 06646050 (FF 1563)
21	04577698 (FF 45), 04577892 (FF 59), 04577884 (FF 60), 04578104 (FF 88), 04578244 (FF 96), 04578864 (FF 153), 04578821 (FF 156), 04578961 (FF 159), 04579178 (FF 190)
22	04579151 (FF 97), 04578872 (FF 152), 04578929 (FF 164), 04579135 (FF 177), 191, 056555137 (FF 967), 05658705 (FF 1280), 05660661 (FF 1449)
23	04577760 (FF 55), 04577906 (FF 58), 04577949 (FF 70), 04578139 (FF 85), 04578252 (FF 95), 04578228 (FF 98), 04578910 (FF 165), 04578899 (FF 167), 04579003 (FF 173), 05340705 (FF 508), 05340691 (FF 509)
24	04577302 (FF 16), 04577582 (FF 39), 04578546 (FF 118), 05338840 (FF 334), 05339154 (FF 354), 05340551 (FF 482), 05352657 (FF 719), 05354021 (FF 780), 05659388 (FF 1345)
25	04577280 (FF 2), 04577469 (FF 18), 04577418 (FF 23), 04579461 (FF 210), 04579771 (FF 261), 05338425 (FF 292), 05339715 (FF 414), 05353610 (FF 753), 05355613 (FF 929), 05657628 (FF 1183), 05647954 (FF 1202), 05657318 (FF 1156), 05657261 (FF 1159)
26	04577345 (FF 12)
27	04577337 (FF 13), 04578503 (FF 121), 04578597 (FF 129), 05655145 (FF 982), 05657237 (FF 1138), 05660114 (FF 1405), 06646077 (FF 1561)
28	04577329 (FF 14), 04577647 (FF 33), 05355907 (FF 539), 05341310 (FF 565), 05353637 (FF 751), 05354633 (FF 840), 05656133 (FF 1069), 05658438 (FF 1257), 05658446 (FF 1256), 05658519 (FF 1265), 06645909 (FF 1560), 06646018 (FF 1567)
29	04578112 (FF 87)
30	04578120 (FF 86), 04578554 (FF 131), 04579038 (FF 171), 04579119 (FF 179), 04579615 (FF 244), 04579755 (FF 247), 05339553 (FF 396), 05339901 (FF 429), 05340055 (FF 431)
32	04577175 (FF 92)
33	04577183 (FF 91)
36	04578090 (FF 73), 04578058 (FF 77), 04578260 (FF 94), 04578856 (FF 154), 04579070 (FF 183), 04579224 (FF 185), 05339995 (FF 437), 05354625 (FF 841), 05655293 (FF 985)
38	04578082 (FF 74), 04578074 (FF 75)
41	045778163 (FF 82), 04578279 (FF 93), 04578953 (FF 160)
43	04577957 (FF 69), 04578031 (FF 78), 04578023 (FF 79), 04578155 (FF 83), 04578805 (FF 158), 04579542 (FF 235), 05339391 (FF 379), 05338646 (FF 305), 05339499 (FF 386), 05339464 (FF 389), 05339456 (FF 390), 05339952 (FF 425), 05353734 (FF 759), 05658330 (FF 1250), 06645860 (FF 1550)
46	04577493 (FF 31)
48	04577485 (FF 32)
51	04577612 (FF 36), 04578600 (FF 128), 05339472 (FF 388), 05353831 (FF 765), 05355168 (FF 891), 05658217 (FF 1227), 05659051 (FF 1311), 05659221 (FF 1327), 05659930 (FF 1390), 06645925 (FF 1558b)
54	04577728 (FF 43)
56	04577663 (FF 47), 04577973 (FF 67)
60	04577795 (FF 52), 04577841 (FF 63)
61	04577779 (FF 54)
64	04577868 (FF 62), 04577981 (FF 66), 04577930 (FF 71)
66	04577787 (FF 53), 045477965 (FF 68), 04577205 (FF 89), 04579089 (FF 182), 05655781 (FF 1034)
67	04577922 (FF 72)
72	04579054 (FF 169), 04579631 (FF 242), 053399444 (FF 426), 05340012 (FF 435), 05341159 (FF 548), 05355230 (FF 900), 06646557 (FF 1613), 06647219 (FF 1666)
73	04579046 (FF 170), 04579623 (FF 243), 04579593 (FF 246), 05339308 (FF 371), 05339979 (FF 423), 05340047 (FF 432), 05341639 (FF 584), 05659450 (FF 1339)
74	05339529 (FF 383), 05340373 (FF 466), 05340837 (FF 512), 05341590 (FF 588), 05655242 (FF 989b)
75	04578783 (FF 143), 04579763 (FF 262), 05338794 (FF 323), 05355087 (FF 882), 05657350 (FF 1152), 05657814 (FF 1198), 05658160 (FF 1234), 05658284 (FF 1239), 05658926 (FF 1292), 05659922 (FF 1391), 0664298 (FF 1590), 06646824 (FF 1638)
78	04578708 (FF 135), 04578767 (FF 145), 04579577 (FF 232), 05340934 (FF 520), 05352827 (FF 720), 05353998 (FF 783), 05355095 (FF 881), 06645763 (FF 1542)
81	04577620 (FF 35), 04578589 (FF 130), 02664712 (FF 230), 05655129 (FF 968), 05659787 (FF 1374), 05659876 (FF 1380), 06645488 (FF 1520)
82	04578686 (FF 137), 05338913 (FF 327), 05355362 (FF 905), 05355346 (FF 907), 05355621 (FF 928), 05655358 (FF 995),

Sp # PERTH Collection Numbers (Project collection numbers)

	05659396 (FF 1344), 06646417 (FF 1594), 06646506 (FF 1602), 06446751 (FF 1627)
83	04578422 (FF 111), 04578678 (FF 138), 04579453 (FF 211), 05338808 (FF 322), 05355648 (FF 927), 05655250 (FF 989a), 05659175 (FF 1316), 05659302 (FF 1336), 05659841 (FF 1382), 06646700 (FF 1632), 06447308 (FF 1674)
84	04578643 (FF 140), 06645747 (FF 1544)
88	04579186 (FF 189), 05339596 (FF 393), 05339561 (FF 395), 05340039 (FF 433), 05340810 (FF 514), 05341698 (FF 595), 05353815 (FF 767), 05354870 (FF 868), 05355850 (FF 884), 05355257 (FF 898), 05355281 (FF 895), 05654912 (FF 955), 05655803 (FF 1033), 05655765 (FF 1036), 05659744 (FF 1038), 05656125 (FF 1070), 05656265 (FF 1073), 05657725 (FF 1189), 05659477 (FF 1354)
90	04579062 (FF 168), 04579127 (FF 178)
94	04578007 (FF 65), 04578430 (FF 110), 04578848 (FF 155), 04578988 (FF 175), 04579216 (FF 186), 04579607 (FF 245), 05339405 (FF 378), 05340500 (FF 471), 05341426 (FF 572), 05352061 (FF 654), 05352150 (FF 663), 05353823 (FF 766), 05660017 (FF 1399)
95	04578538 (FF 119), 04579992 (FF 274), 05354005 (FF 782), 05355311 (FF 909), 05658454 (FF 1255)
96	04578376 (FF 117), 04579399 (FF 201), 04580001 (FF 273), 05338867 (FF 332), 05339081 (FF 343), 05339227 (FF 363), 05340209 (FF 450), 05655617 (FF 1019), 05659671 (FF 1367), 05660262 (FF 1424), 06644671 (FF 1591)
99	04578457 (FF 125), 04578619 (FF 127), 05341248 (FF 556), 05352711 (FF 714), 05354013 (FF 781), 05355435 (FF 914), 05355591 (FF 931), 05657407 (FF 1147), 05659086 (FF 1309)
103	04578198 (FF 100), 04579828 (FF 258), 05339146 (FF 355), 05339723 (FF 413), 05658918 (FF 1293), 05659507 (FF 1351), 05659914 (FF 1392)
104	04579038 (FF 103), 05352614 (FF 707), 05656419 (FF 1092), 05656737 (FF 1104), 05657830 (FF 1195), 06645836 (FF 1552), 06645984 (FF 1554)
107	04578317 (FF 105), 04579275 (FF 196), 02664755 (FF 226), 04579844 (FF 256), 04579836 (FF 257), 05338514 (FF 300), 05339030 (FF 348), 05339251 (FF 360), 05339200 (FF 365), 05339693 (FF 400), 05339839 (FF 419), 05347092 (FF 495), 053449591 (FF 636), 05352134 (FF 697), 05352746 (FF 712), 05353688 (FF 747), 05354617 (FF 842), 05354773 (FF 859), 05655447 (FF 1002), 05655978 (FF 1051), 05657393 (FF 1148), 05658098 (FF 1222), 05660637 (FF 1452), 06648835 (FF 1512), 5682 (FF 1534a), 06645801 (FF 1539), 06644591 (FF 1557)
108	04578309 (FF 106), 05338352 (FF 283), 05341337 (FF 563), 05659736 (FF 1067), 05658470 (FF 1253), 05659264 (FF 1324), 06646220 (FF 1580), 06647839 (FF 1736)
112	04578724 (FF 150), 04579534 (FF 236), 04579666 (FF 240), 04579739 (FF 249), 05339448 (FF 375), 05340489 (FF 473), 05658497 (FF 1252), 05658756 (FF 1276)
113	04579380 (FF 202), 05338999 (FF 336), 05338948 (FF 341), 05339022 (FF 349), 05339103 (FF 358), 05339774 (FF 409), 05340233 (FF 447), 05340578 (FF 481), 05655021 (FF 961), 05655420 (FF 1004), 05659361 (FF 1346), 05659779 (FF 1376), 05660157 (FF 1401), 06646328 (FF 1588), 06647294 (FF 1677)
114	04579364 (FF 204), 04579437 (FF 213), 04580117 (FF 216), 04579984 (FF 275), 04579968 (FF 277), 05338360 (FF 282), 05338956 (FF 340), 05339111 (FF 357), 05339758 (FF 411), 05340535 (FF 484), 05355249 (FF 899), 05654971 (FF 965), 05655072 (FF 973), 05658543 (FF 1262), 05659655 (FF 1369), 05658977 (FF 1303), 05659655 (FF 1383), 05660033 (FF 1397), 06646859 (FF 1635)
118	04578406 (FF 113), 04579305 (FF 193), 04579259 (FF 198), 04579348 (FF 206), 04579429 (FF 214), 04580060 (FF 222), 05338379 (FF 281), 05338557 (FF 296), 05349621 (FF 633), 05352347 (FF 695), 05352495 (FF 702), 05352605 (FF 708), 05352908 (FF 730), 05353580 (FF 739), 05354161 (FF 800), 05655226 (FF 976), 05657105 (FF 1134), 05657423 (FF 1145), 05657946 (FF 1203), 05657938 (FF 1204)
119	04577604 (FF 37), 04579488 (FF 209), 05339863 (FF 416), 05340675 (FF 487), 05352673 (FF 717), 05352819 (FF 721), 05354153 (FF 801), 05657970 (FF 1216), 05658128 (FF 1219), 05659106 (FF 1307), 06645674 (FF 1535), 06645887 (FF 1548), 06646093 (FF 1576), 06647650 (FF 1706)
120	04577825 (FF 50), 04577752 (FF 56), 04579208 (FF 187), 04579194 (FF 188), 04579720 (FF 250), 04579712 (FF 251), 05339545 (FF 397), 05340799 (FF 516), 05353890 (FF 776), 05655900 (FF 1041), 05659019 (FF 1299), 05660270 (FF 1423), 05660866 (FF 1463), 05660831 (FF 1465), 05660874 (FF 1478)
121	04577639 (FF 34), 04578295 (FF 107), 04578449 (FF 109), 04579291 (FF 194), 04579402 (FF 200), 04580095 (FF 218), 04579321 (FF 207), 05341280 (FF 552), 05352584 (FF 710), 05352762 (FF 727), 05352894 (FF 731), 05353467 (FF 734), 05353521 (FF 744), 05349540 (FF 754), 05354803 (FF 857), 05658004 (FF 1213), 05658195 (FF 1231), 05657296 (FF 1157), 05660645 (FF 1451), 05660815 (FF 1467), 05660793 (FF 1469), 06645631 (FF 1538), 06645585 (FF 1527)
122	04578570 (FF 131), 045800079 (FF 220), 05338387 (FF 280), 05340993 (FF 530), 05352916 (FF 729), 05353459 (FF 736), 05354056 (FF 778), 05657288 (FF 1158), 05657466 (FF 1165), 05658071 (FF 1223), 05659817 (FF 1385), 05660297 (FF 1421), 06648878 (FF 1509)
123	04579267 (FF 197), 02664739 (FF 228), 05338336 (FF 285), 05338972 (FF 338), 05339170 (FF 352), 05340306 (FF 457), 05349613 (FF 634), 05352320 (FF 698), 053523132 (FF 699), 05352509 (FF 701), 05353572 (FF 740), 05353548 (FF 743), 05353440 (FF 746), 05354242 (FF 810), 05655080 (FF 972), 056555560 (FF 1009), 05658934 (FF 1291)
126	04579240 (FF 199), 06646646 (FF 1622), 06645224 (FF 1633), 06647537 (FF 1700)
128	04578996 (FF 174), 04579550 (FF 234), 05338638 (FF 306), 05338573 (FF 310), 05339421 (FF 376), 05339502 (FF 385), 05339928 (FF 428), 05340497 (FF 472), 05347041 (FF 499), 05341078 (FF 540), 05341043 (FF 542), 05341035 (FF 543), 05341175 (FF 546), 05341167 (FF 547), 05341450 (FF 569), 05341434 (FF 571), 05341620 (FF 585), 05341582 (FF 589), 05341566 (FF 591), 05351960 (FF 646), 05354048 (FF 779), 05655846 (FF 1030), 05655919 (FF 1040b), 05656001 (FF 1048), 05656230 (FF 1075), 05660912 (FF 1474), 06647952 (FF 1741)
129	04579011 (FF 172), 04579100 (FF 180), 045792327 (FF 184), 04579526 (FF 237), 05339383 (FF 380), 05339588 (FF 394), 05340349 (FF 469), 05341604 (FF 587), 939, 05656303 (FF 1086), 05656478 (FF 1087)
130	04579518 (FF 238)
131	04578287 (FF 108), 04578473 (FF 123), 04579674 (FF 239), 04579909 (FF 266), 05338409 (FF 294), 05338581 (FF 309), 05338778 (FF 325), 05339375 (FF 381), 05352282 (FF 667), 05352398 (FF 687), 05353718 (FF 761), 05353866 (FF 763), 05353920 (FF 773), 05354110 (FF 788), 05354404 (FF 811), 05354331 (FF 818), 05354587 (FF 829), 05354609 (FF 843), 05354595 (FF 844), 05354730 (FF 847), 05354919 (FF 863), 05355109 (FF 880), 05655269 (FF 988), 05657040 (FF 1124), 05657326 (FF 1155), 05658292 (FF 1238), 06647855 (FF 1734)
133	04578759 (FF 146), (FF 225), 05338522 (FF 299), 05338875 (FF 331), 05339197 (FF 366), 05339847 (FF 418), 05340284 (FF 459), 03540519 (FF 486), 05340616 (FF 493), 05341485 (FF 582), 0355001 (FF 872), 05355826 (FF 943), 05355737 (FF 950), 05655234 (FF 975), 05655218 (FF 977), 05655151 (FF 980), 05655404 (FF 990), 05659124 (FF 1321), 05659272

Table 2 (cont.)

Sp #	PERTH Collection Numbers (Project collection numbers)
	(FF 1323), 05659299 (FF 1337), 05659965 (FF 1387), 05660041 (FF 1395), 05660203 (FF 1412), 05660165 (FF 1416), 05660475 (FF 1435), 05660556 (FF 1445), 05660734 (FF 1459), 05660920 (FF 1473), 05661005 (FF 1482), 06645976 (FF 1555), 06646301 (FF 1589), 06446603 (FF 1609), 06646735 (FF 1629), 06646883 (FF 1648), 06647111 (FF 1659), 06647200 (FF 1667), 06647359 (FF 1685), 06647677 (FF 1720), 06647669 (FF 1720b), 06647820 (FF 1721)
135	04579852 (FF 255)
136	04579801 (FF 259), 04579925 (FF 264), 05339537 (FF 398), 05658896 (FF 1294), 06646743 (FF 1628)
138	04579933 (FF 263), 04579895 (FF 267), 05658861 (FF 1296), 05658888 (FF 1295), 05658993 (FF 1301), 06646425 (FF 1593), 06646379 (FF 1598)
139	04579860 (FF 270)
140	04579887 (FF 268), 06646468 (FF 1606)
141	04579879 (FF 269), 05355141 (FF 892), 05655668 (FF 1016)
143	04580036 (FF 271), 04580028 (FF272), 05338832 (FF 319), 05338824 (FF 320), 05338786 (FF 324), 05354749 (FF 846)
145	05338344 (FF 284), 05354145 (FF 802), 05355605 (FF 930), 05355699 (FF 938), 05659825 (FF 1384), 06646492 (FF 1603)
146	05338476 (FF 288), 05338433 (FF 291), 05340225 (FF 448), 05349354 (FF 613), 05349508 (FF 622), 05349915 (FF 624), 05349648 (FF 632), 05349729 (FF 640), 05352169 (FF 662), 05354080 (FF 791), 05656427 (FF 1090a), 05656753 (FF 1102), 05656915 (FF 1120), 05657512 (FF 1160), 06645518 (FF 1518), 06646697 (FF 1617)
147	04578740 (FF 147), 05338441 (FF 290), 05338506 (FF 301), 05339219 (FF 364), 05349893 (FF 796), 05354315 (FF 803), 05354439 (FF 825), 05349249 (FF 827), 05354927 (FF 862), 05657122 (FF 1144), 05658578 (FF 1260), 05658500 (FF 1266), 06646212 (FF 1581)
148	05338601 (FF 307)
149	05338603 (FF 308), 05338743 (FF 311), 05338719 (FF 314), 05339960 (FF 424), 05340357 (FF 468)
151	05338700 (FF 315)
153	04578325 (FF 104), 04579392 (FF 114), 04578414 (FF 115), 04579283 (FF 195), 04579410 (FF 215), 04579798 (FF 260), 05338484 (FF 287), 05338417 (FF 293), 05338565 (FF 295), 04579410 (FF 297), 05339189 (FF 351), 05340292 (FF 458), 05352789 (FF 724), 05354978 (FF 875), 05657792 (FF 1200), 05657903 (FF 1206), 05659256 (FF 1325)
155	05338530 (FF 298), 05339820 (FF 420), 05341108 (FF 536), 05354226 (FF 795), 05354528 (FF 835), 05354714 (FF 849), 05354811 (FF 856), 05354900 (FF 864), 05355729 (FF 935), 05655153 (FF 981), 05660025 (FF 1398), 06647936 (FF 1743)
156	04125320 (FF 221), 05338654 (FF 304), 05340152 (FF 439), 05340179 (FF 453), 05340624 (FF 492), 05341477 (FF 583), 05354692 (FF 851), 05655412 (FF 1005), 05658233 (FF 1243)
158	05339413 (FF 377)
159	05339510 (FF 384), 05655862 (FF 1045), 05656109 (FF 1055), 05659620 (FF 1356)
160	04578937 (FF 163), 04579658 (FF 241), 05339480 (FF 387), 05339618 (FF 392), 05340438 (FF478)
161	04579917 (FF 265), 04579976 (FF 276), 05338697 (FF 316), 05338689 (FF 317), 05338670 (FF 318), 05338816 (FF 321), 05338905 (FF 328), 05657040 (FF 1124)
162	05338751 (FF 326)
163	05338891 (FF 329), 05338883 (FF 330), 06646980 (FF 1655), 06647081 (FF 1661)
164	05338859 (FF 333), 05338980 (FF 337), 05339073 (FF 344), 05339162 (FF 353), 05339278 (FF 359), 05339243 (FF 361), 05339685 (FF 401), 05339642 (FF 405), 05340144 (FF 451), 05340527 (FF 485), 05340861 (FF 525), 05354102 (FF 789), 05355443 (FF 913), 05355818 (FF 944), 05655544 (FF 1011)
165	05338964 (FF 339)
166	05339049 (FF 347), 05339634 (FF 406), 05655730 (FF 1023), 05660009 (FF 1347), 05659647 (FF 1370), 05659809 (FF 1372), 05660130 (FF 1403), 05660327 (FF 1418), 05660440 (FF 1438), 06647227 (FF 1681), 06647413 (FF 1695)
168	05339065 (FF 345), 05339235 (FF 362), 05339650 (FF 404), 05355419 (FF 916), 912,05355575 (FF 933), 05655455 (FF 1001), 05658942 (FF 1306), 05660696 (FF 1462), 06646581 (FF 1610), 06646654 (FF 1621)
169	05339138 (FF 356), 05339731 (FF 412), 05352096 (FF 650), 05655064 (FF 974), 05659906 (FF 1393)
170	05339626 (FF 391)
171	04577515 (FF 29), 05339324 (FF 370), 05341086 (FF 538), 05341124 (FF 551), 05354269 (FF 808), 05354935 (FF 861), 05354986 (FF 874), 05355192 (FF 888), 05655633 (FF 1017), 05656435 (FF 1090), 05656435 (FF 1090), 05658276 (FF 1240), 05658632 (FF 1271), 05658594 (FF 1275), 05659027 (FF 1314), 05659183 (FF 1315), 05659957 (FF 1388), 05660564 (FF 1444), 06645712 (FF 1531), 06646026 (FF 1566)
173	05339804 (FF 422), 05659213 (FF 1328), 05659434 (FF 1341), 06647103 (FF 1660), 06646875 (FF 1649)
175	05339669 (FF 403), 05353793 (FF 769), 05354064 (FF 793), 05658772 (FF 1290a), 05658969 (FF 1304), 06646778 (FF 1626),
176	05339782 (FF 408), 05340217 (FF 449), 05340586 (FF 480), 05340659 (FF 489), 05655609 (FF 1020), 05659698 (FF 1366), 05660092 (FF 1407), 06647316 (FF 1689), 06647448 (FF 1693)
177	05339790 (FF 407), 05339766 (FF 410), 05340128 (FF 442), 05340101 (FF 443), 05340071 (FF 445), 05340063 (FF 446), 05340772 (FF 518), 05340896 (FF 523), 05341140 (FF 549), 05341469 (FF 568), 05354447 (FF 824), 05354854 (FF 853), 05355559 (FF 919), 05355524 (FF 922), 05355508 (FF 924), 05355664 (FF 941), 05655110 (FF 969), 05655102 (FF 970), 05655366 (FF 994), 05655439 (FF 1003), 05655587 (FF 1006), 05655579 (FF 1007), 05655676 (FF 1015), 05655714 (FF 1025), 05655773 (FF 1035), 05656095 (FF 1056), 05656273 (FF 1072), 05656222 (FF 1076), 05658802 (FF 1287), 05659000 (FF 1300), 05658985 (FF 1302), 05659043 (FF 1312), 05659280 (FF1338), 05659569 (FF 1355), 05659612 (FF 1357), 05659868 (FF 1381), 05661048 (FF 1479), 06646069 (FF 1562), 06646956 (FF 1642), 06647014 (FF 1652), 06647286 (FF 1676)
178	05339871 (FF 415), 05659035 (FF 1313), 05659035 (FF 1350), 05660424 (FF 1425), 05660416 (FF 1427), 05660394 (FF 1428)
179	05339898 (FF 430)
180	05340020 (FF 434), 05340446 (FF 477)
181	05340268 (FF 461), 05340411 (FF 463), 05340403 (FF 464), 05340381 (FF 465), 05340330 (FF 470), 05340470 (FF 474), 05340594 (FF 479), 05347076 (FF 497), 05347068 (FF 498), 05347033 (FF 500), 05347025 (FF 501), 05340683 (FF 510), 05340845 (FF 511), 05340829 (FF 513), 05340802 (FF 515), 05341051 (FF 541), 05341191 (FF 544), 05341299 (FF 567), 05341558 (FF 576)

Sp #	PERTH Collection Numbers (Project collection numbers)
182	04578880 (FF 151), 05340241 (FF 462), 05340462 (FF 475), 05351979 (FF 645), 05354560 (FF 831), 05655528 (FF 1013), 05655838 (FF 1031)
183	05340322 (FF 455)
184	04577523 (FF 28), 05340098 (FF 444), 05340993 (FF 490), 05657881 (FF 1207)
185	05339987 (FF 438), 05658764 (FF 1290b), 06646158 (FF 1570), 06647464 (FF 1691)
187	05347017 (FF 502), 05355354 (FF 906)
188	05340748 (FF 505)
189	05340608 (FF 494), 05340780 (FF 517), 05341116 (FF 535), 05341329 (FF 564), 05341019 (FF 528), 05655625 (FF 1018), 05655692 (FF 1027), 05656192 (FF 1063), 05656184 (FF 1064), 05656176 (FF 1065), 05656168 (FF 1066), 05660181 (FF 1414), 06647170 (FF 1670), 06647782 (FF 1725),
190	05340543 (FF 483), 05340667 (FF 488), 05340942 (FF 519), 05340918 (FF 522), 05340950 (FF 534), 05341272 (FF 554), 05341221 (FF 557), 05341205 (FF 559), 05341345 (FF 562), 05341388 (FF 575), 05341531 (FF 577), 05655471 (FF 999), 05655757 (FF 1022a), 05655951 (FF 1052), 05656079 (FF 1058), 05656206 (FF 1062), 05656389 (FF 1078), 05660343 (FF 1431a), 05660580 (FF 1441), 05660548 (FF 1446), 05660629 (FF 1453), 05660602 (FF 1455), 05660742 (FF 1458A), 05660823 (FF 1466), 05660785 (FF 1470), 05661013 (FF 1481), 06647421 (FF 1694), 06647499 (FF 1704), 06647626 (FF 1709), 06647790 (FF 1724), 06647928 (FF 1729), 06647847 (FF 1735), 06648185 (FF 1752)
191	05341183 (FF 545)
192	05341736 (FF 592), 05341701 (FF 594), 05341671 (FF 596), 06640249 (FF 602), 04577299 (FF 1), 05656818 (FF 1098), 05661099 (FF 1486)
194	05341027 (FF 527), 05352886 (FF 732), 05354838 (FF 855), 05354781 (FF 858), 05655005 (FF 963), 05655099 (FF 971), 05655463 (FF 1000), 05655641 (FF 1008), 05656117 (FF 1054), 05659493 (FF 1352), 05660386 (FF 1429)
195	05340853 (FF 526)
196	05341302 (FF 566), 05341442 (FF 570), 05341612 (FF 586), 05341574 (FF 590)
197	05341264 (FF 553), 05341361 (FF 560), 05341523 (FF 578)
200	05341213 (FF 558), 05654998 (FF 964), 05655943 (FF 1053), 05659558 (FF 1363), 05659639 (FF 1371), 05661021 (FF 1480), 06647383 (FF 1682), 06647731 (FF 1714), 06647898 (FF 1731)
203	05341515 (FF 579)
204	05339057 (FF 346), 0539294 (FF 373), 05349389 (FF 612), 05352045 (FF 656), 05355184 (FF 889), 05655277 (FF 987), 05658039 (FF 1210), 05657989 (FF 1215), 05659523 (FF 1349), 06645690 (FF 1533), 06647510 (FF 1702)
206	05349435 (FF 617)
208	05349516 (FF 621)
209	04578511 (FF 120), 04578481 (FF 122), 04578791 (FF 142), 04579372 (FF 203), 05338735 (FF 312), 05340160 (FF 454), 05349346 (FF 614), 05349494 (FF 623), 05349885 (FF 627), 05349869 (FF 628), 05349850 (FF 629), 05349605 (FF 635), 05349699 (FF 643), 05349680 (FF 644), 05352649 (FF 704), 05352681 (FF 716), 05353769 (FF 756), 05353750 (FF 757), 05353726 (FF 760), 05354897 (FF 866), 05656788 (FF 1101), 05656931 (FF 1118), 05657024 (FF 1126), 05657016 (FF 1127), 05657229 (FF 1139), 05657210 (FF 1140), 05657504 (FF 1161), 05657695 (FF 1176), 05657776 (FF 1185), 05657857 (FF 1193), 05658187 (FF 1232), 05658748 (FF 1277), 05659140 (FF 1319), 06645534 (FF 1516), 06645666 (FF 1536), 06646239 (FF 1579)
210	05349907 (FF 626), 05349842 (FF 630), 05657636 (FF 1182), 05657997 (FF 1214)
212	04578627 (FF 126), 04578562 (FF 132), 04578651 (FF 139), 04579585 (FF 231), 05349486 (FF 615), 05355983 (FF 625), 05349656 (FF 631), 05349583 (FF 637), 05349575 (FF 638), 05349737 (FF 639), 05349710 (FF 641), 05354099 (FF 790), 05355842 (FF 885), 05655315 (FF 983), 05355125 (FF 894), 05654890 (FF 957), 05656907 (FF 1105), 05656893 (FF 1106), 05656990 (FF 1113), 05657075 (FF 1121), 05657121 (FF 1132), 05657113 (FF 1133), 05658144 (FF 1217), 06645461 (FF 1521)
216	05353564 (FF 741), 05352487 (FF 703), 05352703 (FF 715), 05355800 (FF 722), 05353564 (FF 741), 05354137 (FF 786), 05354250 (FF 809), 05656052 (FF 1060), 05656141 (FF 1068), 15657148 (FF 1131), 05657245 (FF 1137), 05657199 (FF 1142), 05657385 (FF 1149), 05657768 (FF 1186), 05657806 (FF 1199), 05660378 (FF 1430), 06645917 (FF 1559)
217	05353602 (FF 737), 05353696 (FF 745), 05353645 (FF 750), 05657415 (FF 1146), 05657369 (FF 1151)
219	05352266 (FF 668), 05353556 (FF 742)
220	05349877 (FF 671)
221	05352223 (FF 672), 05352231 (FF 670)
222	05353661 (FF 748), 05353661 (FF 748), 05355117 (FF 878), 05355206 (FF 887), 05355710 (FF 936), 05355672 (FF 940), 05655331 (FF 996), 05657377 (FF 1150)
223	04577434 (FF 21), 04577558 (FF 26), 04577507 (FF 30), 04578384 (FF 116), 04578635 (FF 141), 04579097 (FF 181), 04580087 (FF 219), 04580052 (FF 223), 04580044 (FF 224), 02664747 (FF 227), 05338395 (FF 279), 05339359 (FF 367), 05340314 (FF 456), 05347084 (FF 496), 05340985 (FF 531), 05341256 (FF 555), 05341353 (FF 561), 05341396 (FF 573), 05349419 (FF 619), 00535212 (FF 664), 05352444 (FF 683), 05353475 (FF 733), 05353599 (FF 738), 05354307 (FF 804), 05354579 (FF 830), 0354501 (FF 836), 05354757 (FF 845), 05355001 (FF 873), 05355478 (FF 911), 05655498 (FF 998), 05655994 (FF 1049), 05656400 (FF 1093), 05657059 (FF 1123), 05657091 (FF 1135), 05657342 (FF 1153), 05657334 (FF 1154)
224	05352290 (FF 665), 05354498 (FF 820), 05355877 (FF 883), 05658314 (FF 1236), 05660238 (FF 1411)
225	05352274 (FF 666), 05341952 (FF 647), 05352126 (FF 648), 05352215 (FF 673), 05352452 (FF 682), 05655307 (FF 984), 05655196 (FF 978), 05658403 (FF 1244)
226	05349230 (FF 726), 05352088 (FF 652), 05352428 (FF 685), 05347734 (FF 692), 05352738 (FF 713), 05352770 (FF 725), 05657083 (FF 1136), 05657180 (FF 1143), 05349559 (FF 1220), 06645542 (FF 1515)
227	05352754 (FF 728), 05657539 (FF 1174), 06648819 (FF 1514)
228	05353785 (FF 735), 05658209 (FF 1230)
229	04579143 (FF 651), 04578368 (FF 101), 05352460 (FF 681), 05352568 (FF 688), 05347750 (FF 819), 05656877 (FF 1108), 05657598 (FF 1169), 05658225 (FF 1226)
230	05349257 (FF 680), 05347742 (FF 653), 05352207 (FF 658), 05349532 (FF 679), 05352401 (FF 686), 05352320 (FF 693), 05353904 (FF 775), 05354420 (FF 826), 05656834 (FF 1112)
231	05352037 (FF 657), 05352541 (FF 689), 05354412 (FF 828), 05657156 (FF 1130), 05657601 (FF 1168), 05657679 (FF 1178), 05657660 (FF 1179), 05657652 (FF 1180), 05657865 (FF 1192)
232	05352525 (FF 691), 05352177 (FF 661), 05354552 (FF 832), 05656958 (FF 1117), 05657563 (FF 1171), 06647251 (FF 1678)

Table 2 (cont.)

Sp #	PERTH Collection Numbers (Project collection numbers)
233	05352355 (FF 694), 05353947 (FF 771), 05657784 (FF 1184)
234	05352118 (FF 649), 05657482 (FF 1163), 05657520 (FF 1175), 05667733 (FF 1188), 05660076 (FF 1394)
235	05352053 (FF 655), 05656850 (FF 1110)
237	05352185 (FF 660), 05354196 (FF 798)
238	05352517 (FF 700), 05352576 (FF 711), 05352797 (FF 723), 06645615 (FF 1524)
239	05352630 (FF 705), 05355486 (FF 926)
240	05352592 (FF 709), 05655285 (FF 986), 06645798 (FF 1540)
241	05352339 (FF 696), 05352665 (FF 718), 05656486 (FF 1096), 06648886 (FF 1508)
242	05353777 (FF 755), 05660319 (FF 1419)
243	05341418 (FF 574), 05353742 (FF 758), 05353955 (FF 770), 05353939 (FF 772), 05353912 (FF 774), 05353882 (FF 777), 05354544 (FF 833), 05355265 (FF 897), 05655870 (FF 1044), 05656842 (FF 1111), 05657067 (FF 1122), 05657032 (FF 1125), 05657687 (FF 1177)
244	05354218 (FF 797), 05354471 (FF 821), 05354706 (FF 850), 06646514 (FF 1601)
245	05354382 (FF 813), 05354323 (FF 817)
246	05354358 (FF 816)
247	05354536 (FF 834)
248	04579747 (FF 248), 05354676 (FF 837), 05354641 (FF 839), 05355222 (FF 901), 05656966 (FF 1116), 05657741 (FF 1187)
249	05354668 (FF 838), 05657474 (FF 1164)
250	05354684 (FF 852), 05355532 (FF 921), 05659760 (FF 1377)
251	05354765 (FF 860), 05658047 (FF 1209), 05658551 (FF 1261)
252	05354455 (FF 823), 05353874 (FF 762), 05353807 (FF 768), 05659310 (FF 1335)
253	05661218 (FF 865), 05661226 (FF 879), 05661161 (FF 1485), 06645283 (FF 1498), 06645347 (FF 1500), 06645429 (FF 1501), 06647405 (FF 1697), 06647502 (FF 1703), 06647758 (FF 1728), 06648096 (FF 1744)
254	05354889 (FF 867), 05355028 (FF 871), 05659574 (FF 1361), 06646522 (FF 1616), 06647073 (FF 1662), 06647405 (FF 1696)
255	05340454 (FF 476), 05349443 (FF 616), 05354862 (FF 869), 05355761 (FF 947), 05355753 (FF 948), 05656257 (FF 1074), 05656249 (FF 1074b), 05656346 (FF 1083), 05656338 (FF 1084), 05660483 (FF 1434), 05660572 (FF 1443), 06645364 (FF 1491), 06646190 (FF 1583), 06646530 (FF 1615), 06647766 (FF 1727), 06648045 (FF 1748)
256	05355036 (FF 870)
257	05354951 (FF 876)
258	05354943 (FF 877), 05353971 (FF 784), 05658683 (FF 1282), 05659418 (FF 1343), 05660521 (FF 1447), 05660769 (FF 1457)
260	05355370 (FF 904)
261	05355214 (FF 902), 05654920 (FF 954)
262	05355273 (FF 896), 05355680 (FF 939)
263	05355427 (FF 915)
265	05355540 (FF 920)
266	05355400 (FF 917), 05655722 (FF 1024),
267	05355397 (FF 918), 05658691 (FF 1281), 05659345 (FF 1332), 06645844 (FF 1551b)
268	05355583 (FF 932), 04578732 (FF 149), 05338492 (FF 302), 05339812 (FF 421), 05340276 (FF 460), 05655684 (FF 1028), 05658640 (FF 1270), 05658616 (FF 1273), 05660173 (FF 1415)
269	05355702 (FF 937), 05658241 (FF 1242), 05659624 (FF 1272), 05660335 (FF 1417)
270	05355133 (FF 893), 05654947 (FF 952), 05657692 (FF 1201), 05658179 (FF 1233), 06646166 (FF 1569)
271	05255176 (FF 890)
272	05354188 (FF 799)
273	05354072 (FF 792), 04579356 (FF 205)
274	05340977 (FF 532), 05355516 (FF 923), 06645992 (FF 1568)
275	05355656 (FF 942)
276	05355796 (FF 945), 05655501 (FF 1014), 05659353 (FF 1331)
277	05355788 (FF 946), 05654882 (FF 958), 05655374 (FF 993), 05655935 (FF 1039), 05658349 (FF 1249), 05660432 (FF 1439), 06646794 (FF 1641), 06647618 (FF 1710)
279	05339367 (FF 382), 05340365 (FF 467), 05340764 (FF 503), 05340721 (FF 506), 05354366 (FF 815), 05654955 (FF 951), 05656397 (FF 1094), 05660653 (FF 1450)
280	05654939 (FF 908), 05654939 (FF 953), 05654963 (FF 966), 05655552 (FF 1010), 05655536 (FF 1012), 06646840 (FF 1636),
281	05654904 (FF 956)
282	05655056 (FF 959)
283	05655013 (FF 962), 05655323 (FF 997)
284	05341507 (FF 580), 05655188 (FF 979), 05658659 (FF 1269)
285	05655390 (FF 991), 05660467 (FF 1436)
286	05655382 (FF 992)
288	05655749 (FF 1022b)
289	04578465 (FF 124), 05338328 (FF 286), 05339316 (FF 372), 05339677 (FF 402), 05655706 (FF 1026), 05659094 (FF 1308)
290	05655854 (FF 1029)
291	05349451 (FF 608)
292	05349338 (FF 604)
293	05349478 (FF 609), 05349672 (FF 605), 05349311 (FF 607), 05660807 (FF 1468)
294	05349427 (FF 618), 05349702 (FF 642), 05352533 (FF 690), 05353653 (FF 749), 05355303 (FF 910), 05656796 (FF 1099), 05656885 (FF 1107), 06648827 (FF 1513), 06647367 (FF 1684)
295	05341094 (FF 537)

Sp #	PERTH Collection Numbers (Project collection numbers)
296	05656311 (FF 1085), 05657202 (FF 1141), 05658136 (FF 1218), 05660084 (FF 1408), 05660408 (FF 1426), 05660971 (FF 1490)
297	05352622 (FF 706), 04577574 (FF 40), 04578813 (FF 157), 05339936 (FF 427), 05353963 (FF 785), 05657458 (FF 1166), 06645550 (FF 1530)
298	05353858 (FF 764), 05354463 (FF 822), 05658381 (FF 1245), 05658500 (FF 1267), 05658667 (FF 1268), 06645577 (FF 1528), 06645453 (FF 1522), 06645739 (FF 1545), 06646085 (FF 1577)
299	04579496 (FF 208), 05339286 (FF 374), 05339340 (FF 368), 05354129 (FF 787), 05354374 (FF 814), 05658721 (FF 1278), 05658837 (FF 1284), 05659132 (FF 1320), 05660513 (FF 1442), 06646174 (FF 1585)
300	05354293 (FF 805), 06646042 (FF 1565), 06646204 (FF 1582), 06646476 (FF 1605), 06646573 (FF 1611), 06647146 (FF 1673)
301	05339332 (FF 369), 05659248 (FF 1326), 06648002 (FF 1737), 06648029 (FF 1750)
302	05338727 (FF 313)
303	05655811 (FF 1032), 05656036 (FF 1046)
304	05655927 (FF 1040a), 05657253 (FF 1248), 05658675 (FF 1283), 05659205 (FF 1329), 05659337 (FF 1333), 05660505 (FF 1432), 05660718 (FF 1461), 05660890 (FF 1476)
305	05655897 (FF 1042)
306	05655889 (FF 1043)
307	05655986 (FF 1050)
309	05656087 (FF 1057), 05660750 (FF 1458), 06647097 (FF 1668), 06647685 (FF 1719), 06647863 (FF 1733),
310	05655943 (FF 1059), 05656214 (FF 1077), 05658012 (FF 1212), 05658950 (FF 1305), 05660939 (FF 1472), 06645755 (FF 1543), 06647596 (FF 1711), 06647723 (FF 1715), 06647804 (FF 1723), 06647871 (FF 1732), 06648010 (FF 1751)
311	05656044 (FF 1061)
312	05341728 (FF 593)
313	05660955 (FF 603), 05661129 (FF 598), 05352614 (FF 707), 05660351 (FF1431), 05660963 (FF 1484), 05661110 (FF 1489), 06645356 (FF 1492), 06645305 (FF 1496), 06645382 (FF 1498), 06645399 (FF 1504), 06645380 (FF 1505), 06645372 (FF 1506), 06646344 (FF 1586), 06647049 (FF 1665), 06647065 (FF 1663)
314	04579941 (FF 278), 05339855 (FF 417), 05340632 (FF 491), 05340926 (FF 521), 05355834 (FF 886), 05655595 (FF 1021), 05659752 (FF 1037), 05656028 (FF 1047), 05656281 (FF 1071), 05656362 (FF 1081), 05659531 (FF 1348), 05659973 (FF 1386), 05660106 (FF 1406), 05660491 (FF 1433), 05660904 (FF 1475)
315	05656370 (FF 1080)
316	05340969 (FF 533), 05656826 (FF 1097), 05656788 (FF 1100), 06647642 (FF 1707),
317	05340969 (FF 533), 05660211 (FF 1413), 05661110 (FF 1489), 06647979 (FF 1739)
318	05661080 (FF 1079), 05661056 (FF 1375), 05660149 (FF 1402), 05661072 (FF 1487), 05661064 (FF 1488), 06645445 (FF 1499), 06647987 (FF1738)
319	05656354 (FF 1082)
320	04577906 (FF 58)
321	04579569 (FF 233), 06645593 (FF 1526)
322	05656494 (FF 1095), 05658535 (FF 1263), 06648894 (FF 1507), 06646816 (FF 1639)
323	05656753 (FF 1103), 05656923 (FF 1119), 05657547 (FF 1173)
324	05656982 (FF 1114), 06648843 (FF 1511), 06647812 (FF 1722)
326	05657490 (FF 1162), 06645879 (FF 1549), 06646565 (FF 1612)
327	05657431 (FF 1167), 05657571 (FF 1170)
328	05657555 (FF 1172), 05657911 (FF 1205), 05657873 (FF 1208), 05658063 (FF 1224)
329	05657644 (FF 1181), 05658020 (FF 1211), 05658101 (FF 1221), 05658152 (FF 1235)
330	05349567 (FF 1197), 06445968 (FF 1556), 06646255 (FF 1592)
331	05657717 (FF 1190), 06445607 (FF 1525)
332	05340004 (FF 436), 05341132 (FF 550), 05657709 (FF 1191), 06645704 (FF 1532)
333	05657822 (FF 1196)
334	05657849 (FF 1194), 06645496 (FF 1519)
335	05658055 (FF 1225), 06647561 (FF 1713)
336	05658489 (FF 1229), 05659701 (FF 1365)
337	05658306 (FF 1237)
338	05658268 (FF 1241)
339	05658373 (FF 1246), 05659426 (FF 1342), 06646662 (FF 1620)
340	05658365 (FF 1247), 05659159 (FF 1318)
341	05658322 (FF 1251), 05658713 (FF 1279), 06648851 (FF 1510), 06645526 (FF 1517)
342	05658462 (FF 1254), 05658527 (FF 1264), 06645933 (FF 1558a)
343	05658411 (FF 1258), 06646913 (FF 1645)
344	05658586 (FF 1259)
346	05658608 (FF 1274), 05659191 (FF 1330), 05659485 (FF 1353)
347	05658810 (FF 1286)
348	05658829 (FF 1285)
349	05658799 (FF 1288), 05658780 (FF 1289), 05659590 (FF 1359), 05660289 (FF 1422)
350	05659078 (FF 1310), 06645623 (FF 1523), 6182 (FF 1584), 06646670 (FF 1619), 06646921 (FF 1644), 06647480 (FF 1705)
351	05339006 (FF 335), 05338921 (FF 342), 05658853 (FF 1297), 05658845 (FF 1298), 06646387 (FF 1597)
352	05659167 (FF 1317)
354	05659116 (FF 1322)
355	05659329 (FF 1334), 05659566 (FF 1362)
356	05659442 (FF 1340)
357	04578716 (FF 134)
358	Not Collected
359	05659582 (FF 1360)
360	05659728 (FF 1364)
361	05659663 (FF 1368), 05659949 (FF 1389)

Table 2 (cont.)

Sp #	PERTH Collection Numbers (Project collection numbers)
364	05659892 (FF 1378), 05660254 (FF 1409)
365	05659884 (FF 1379)
366	05660068 (FF 1396)
367	05659981 (FF 1400)
368	05660122 (FF 1404), 06646352 (FF 1600), 06646964 (FF 1657)
369	05660246 (FF 1410), 06645216 (FF 1575), 0664294 (FF 1675), 06647456 (FF 1692)
370	05660300 (FF 1420), 05660726 (FF 1460)
371	05660459 (FF 1437)
373	05660688 (FF 1448), 05660858 (FF 1464), 05660882 (FF 1477), 06645348 (FF 1493), 06645313 (FF 1495), 06645291 (FF 1497), 06645410 (FF 1502), 06645402 (FF 1503), 06646999 (FF 1654), 06647235 (FF 1680), 06647588 (FF1712)
374	05660610 (FF 1454)
375	05660777 (FF 1456)
377	05660947 (FF 1471)
378	05660998 (FF 1483), 06646549 (FF 1614)
379	05341701 (FF 594)
380	06645321 (FF 1494)
383	06645569 (FF 1529)
384	06645208 (FF 1534b), 06645852 (FF 1551a)
385	06645658 (FF 1537)
386	06645720 (FF 1546)
387	06645895 (FF 1547), 06647340 (FF 1686),
388	06645828 (FF 1553)
390	06646034 (FF 1564)
391	06646131 (FF 1571)
392	06646123 (FF 1572)
393	06646115 (FF 1573), 06646689 (FF 1618), 06646905 (FF 1646)
394	06646107 (FF 1574), 06646948 (FF 1643), 06647545 (FF 1699)
395	06646247 (FF 1578), 06646336 (FF 1587)
396	06646433 (FF 1608)
397	06646395 (FF 1596), 06646360 (FF 1599),
399	06646441 (FF 1607), 06647154 (FF 1672)
400	06646638 (FF 1623), 06647022 (FF 1651)
401	06646611 (FF 1624)
402	06646727 (FF 1630), 06646719 (FF 1631)
403	05659795 (FF 1373), 06646409 (FF 1595), 06646867 (FF 1634)
404	06646832 (FF 1637), 06647707 (FF 1717)
405	06646808 (FF 1640), 06647030 (FF 1650), 06647162 (FF 1671), 06647375 (FF 1683)
406	Not Collected
408	06646891 (FF 1647)
409	06647006 (FF 1653)
410	06646972 (FF 1656)
411	06647138 (FF 1658)
412	06647057 (FF 1664), 06647189 (FF 1699)
413	06647324 (FF 1688), 06647553 (FF 1698)
414	06647332 (FF 1687), 06648061 (FF 1746)
415	06647634 (FF 1708), 06648053 (FF 1747)
416	06647715 (FF 1716), 06648037 (FF 1749)
417	06647693 (FF 1718)
419	06647901 (FF 1730)
420	06647960 (FF 1740), 06648061 (FF 1745)
421	06647774 (FF 1726), 06647944 (FF 1742)
423	06648177 (FF 1753)
424	05657164 (FF 1129)