

Queensland Mycological Society Foray

Site	Southern Cooloola - Lake Cooroibah Road section								
Coordinates	S 26 20' 49.5", E 153 00' 35.4"								
Altitude	20 m								
Vegetation	Wallum Woodland with scattered <i>Eucalyptus</i> overstorey, midstorey dominated by <i>Melaleuca quinquenervia</i> , with <i>Banksia robur</i> (Swamp banksia), patches of <i>Allocasuarina littoralis</i> and sedgy understorey.								
RE	12.5.3								
Tenure	Southern Cooloola, Great Sandy National Park								
Date	Habitat	Field no	Species	Substrate	Assoc organism	Collected by:	Identified by:	Notes	Key used
27/06/2010		34	<i>Laccaria</i> sp. 'pale G'	Soil - sandy		na	PLL		
27/06/2010		35	<i>Cortinarius</i> sp. 'felty buff C, lilac G'	Soil - sandy		na	PLL		
27/06/2010		36	<i>Pycnoporus coccineus</i>	Twig 2 cm diam.	Melaleuca sp. wood	na	PLL		
27/06/2010		37	Agaric - <i>Inocybe/Conocybe</i> sp.	Soil - sandy		na	PLL		
27/06/2010		38	<i>Boletus ovalisporus</i>	Soil - sandy	<i>Allocasuarina littoralis</i>	PLL	PLL	PLL 11610 - <i>Boletus ovalisporus</i> Cleland. For Queensland Fungi! Recombine in to <i>Phlebopus</i> . First Queensland record!	
27/06/2010		39	<i>Conocybe</i> sp.	Soil - sandy		na			
27/06/2010		40	<i>Schizophyllum commune</i>	Butress of dead Allocasurina tree	<i>Allocasuarina</i> sp.	na			
27/06/2010		41	<i>Gloeophyllum</i> sp.	log 3-15 cm diam. Burnt		M. Prance & SMF	MP3	'purple tint to pores'	Cunningham
27/06/2010		42	<i>Pycnoporus coccineus</i>	Twig 5 cm diam.		na			
27/06/2010		43	<i>Pisolithus marmoratus</i>	Soil - sandy		PLL	PLL	PLL 12610	
27/06/2010		44	<i>Calocera</i> aff. <i>spathulata</i>	Wood - 5 cm diam.		na	PLL	PLL 8610	Does note come out in McNabb 1965
27/06/2010		45	Resupinate fungus	Wood		na	PLL		
27/06/2010		46	Discomycete sp. 'yellow'	Soil - sandy		na	PLL		
27/06/2010		47	<i>Boletus ovalisporus</i>	Soil - sandy		PLL	PLL	same as field number 38	
27/06/2010		48	<i>Lactarius eucalypti</i>	Soil - sandy		na	PLL		
27/06/2010		49	<i>Dictyopanus pusillus</i>	Wood - 5 cm diam.		na	SMF		
27/06/2010		50	<i>Cortinarius</i> sp. 'pale cinnamon tints C'	Soil - sandy		na	SMF		
27/06/2010		51	<i>Entoloma</i> sp. 'isabelline CS'	litter - Allocasuarina needles	<i>Allocasuarina littoralis</i>	na	SMF		
27/06/2010		52	<i>Amanita</i> sp. 'grey with volva'	Soil - sandy		SMF	SMF		
27/06/2010		53	<i>Trametes lactinea</i>	Wood - 5-8 cm diam.		MP3	MP3		
27/06/2010		54	<i>Ramaria</i> sp. 'Cooloola orange'	Soil - sandy		na	SMF		

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Date	Habitat	Field no	Species	Substrate	Assoc organism	Collected by:	Identified by:	Notes	Key used
27/06/2010		55	<i>Gymnopilus</i> sp.	Wood - 5 cm diam.		na	SMF		
27/06/2010		56	<i>Phylloporus</i> aff. <i>leucomycelinus</i>	Soil - sandy		PLL	PLL	PLL 13610 - One previous record in Australia	
27/06/2010		57	<i>Marasmius</i> sp.	on <i>Allocasuarina</i> cones	<i>Allocasuarina</i> sp.	PLL	PLL	PLL 16610 -	
27/06/2010		58	<i>Omphalina chromacea</i>	Soil - sandy, with algal matt	algal matt	na	SMF		
27/06/2010		59	<i>Coltricia cinnamomea</i>	Soil - sandy		na	SMF		
27/06/2010		60	<i>Inocybe dewrangia</i>	Soil - sandy		PLL	PLL	PLL 15610 - First Queensland record. Fits micro details but some macro differences.	
27/06/2010		61	<i>Hebeloma</i> sp.	Soil - sandy		PLL	PLL	PLL 14610 - Not on data sheet. Not <i>cortinarius</i> which we thought in the field.	
Date	Habitat	Field no	Species	Substrate	Assoc organism	Collected by:	Identified by:	Notes	Key used
29/02/2011		001	<i>Polypore</i> sp. 'brown pores'	Wood 5-15 cm diam.			SMF		
29/02/2011		002	<i>Pycnoporus coccineus</i>	Wood 1-3 cm diam.	Often on <i>Melaleuca</i>		SMF	Many old bleached specimens seen but few fresh orange ones were seen.	
29/02/2011		003	<i>Polypore</i> sp. 'horse shoe shaped'		on dead branch of standing <i>Allocasuarina</i>		SMF		
29/02/2011		004	Slime mould	Wood 50 cm diam.			SMF		
29/02/2011		005	<i>Gloeophyllum abietinum</i>	Wood 1-3 cm diam.	on dead <i>Allocasuarina</i>	SMF	MP3 & SMF	Cystida are thick-walled and brown coloured, with occasional encrustation. Spores not seen.	Breitenbach J, Kranzlin F (1986) 'Fungi of Switzerland, Volume 2: Non Gilled Fungi.' (Verlag Mykologia: Lucerne)
29/02/2011		006	<i>Boletellus emodensis</i>	Wood 50 cm diam. - gall on log		SMF	SMF	Spores checked and match description.	Leonard P (2008) Australian

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Date	Habitat	Field no	Species	Substrate	Assoc organism	Collected by:	Identified by:	Notes	Key used
29/02/2011		007	<i>Gymnopilus</i> sp.	Wood 15 cm diam.	on dead <i>Melaleuca</i> log		SMF		
29/02/2011	Casuarina	008	Corticoid sp. 'cream with round pores'	Wood 3-5 cm diam.	on dead <i>Allocasuarina</i>	SMF	SMF	Field numbers 8, 9 and 10 may be different stages and growth forms of the same species 3 collections made	
29/02/2011	Casuarina	009	Corticoid sp. 'cream with round pores'	Wood 8 cm diam.	on dead <i>Allocasuarina</i>	SMF	SMF	ditto	
29/02/2011	Casuarina	010	Corticoid sp. 'cream with round pores'	Wood 6 cm diam.	on dead <i>Allocasuarina</i>	SMF	SMF	ditto	
Date	Habitat	Field no	Species	Substrate	Assoc organism	Collected by:	Identified by:	Notes	Key used
3/03/12	Melaleuca forest	CNP1	<i>Cantharellus</i> sp	leaf litter		FEG to BRI	FG		
3/03/12	Melaleuca forest	CNP2	<i>Stemonitis axifera</i>	wood 6cm diam	? <i>Casuarina</i>	not	FEG		
3/03/12	Melaleuca forest	CNP3	Brown polypore	wood 6cm diam	<i>Allocaurina</i> sp	FG	GE	Thick woody	
3/03/12	Melaleuca forest	CNP4	Creamy polypore <i>Trametes</i> sp.	wood	<i>Allocaurina</i> sp	FG		Mt. Coot-tha to MP3 for ID	
3/03/12	Banksia scrub	CNP5	<i>Pycnoporus coccineus</i>	branch	Bloodwood	not			
3/03/12	Banksia Casuarina forest	CNP6	<i>Amanita pallidofumosa</i> ?	sand		FEG F2012031 to BRI	FEG	Huge annulus, small saccate volva	Wood 1997
3/03/12	Banksia scrub	CNP7	Creamy polypore	tree	<i>Casuarina</i>	not		Fat soft creamy orange concentric	
3/03/12	Banksia Casuarina forest	CNP8	<i>Amanita</i> sp.	sand		not	FG	5 specs. All old, small ring, cap remnants, small volva	
3/03/12	boggy road edge	CNP9	<i>Omphalina</i> ? <i>umbellifera</i>	sand	mossy edge	not	FEG		
3/03/12	sandy road	CNP10	<i>Amanita roseolamellata</i>	sand	Scribbly gums	FEG F2012030 to BRI	FEG	pink gills, remnant annulus, white volva	Wood 1997
3/03/12	heath	CNP11	<i>Ganoderma australis</i>	log - 30cm diam		not	GE		
3/03/12	middle of road	CNP12	<i>Thelephora</i> sp. "Black Coral"	sand		FEG			

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Date	Habitat	Field no	Species	Substrate	Assoc organism	Collected by:	Identified by:	Notes	Key used
3/03/12	heath	CNP13	White polypore	Melaleuca tree -head high		not		shallow pore, white context, thick, rubbery	
3/03/12	heath roadside	CNP14	Bolete	sand		not		brown cap, very eaten, 2.5cm diam sl. pink pores, white flesh and stem.	
3/03/12	Melaleuca forest	CNP15	Hymenochaete	branch 3cm	Casuarina	GE			
3/03/12	Melaleuca, Casuarina	CNP16	Bolete yellow	sand and needles		not		Yellow pileus, flesh, stipe. Red insect tracks and eaten cap, faint, slow greenish-bluing on section	
3/03/12	Melaleuca forest	CNP17	<i>Laccaria</i> sp.	sand and needles		not			