

Field sheet of foray to Chermiside Hills, Raven St. Reserve. Sat 27 Mar 2010 Leader - John Wrench

GPS reading at car park by James Hansen: Lat: 27 deg 23 min 20.7 sec South; Long: 153 deg 00 min 17.8 sec East.

QMS members: James Hansen JH, Annitta Hearle AH, Pat Leonard PL, Susan Nelles SN, Megan Prance MP, Lil Spadifer LS, John Wrench JW.

Open sclerophyll forest, predominant species eucalypt and allocasuarina

N O	Scriber	Name and Descriptive features	Found	Field ID	Foto	Substrate and associated organism	Notes	Source
01	JH	<i>Microporus xanthopus</i>	SN	PL	MP3	On dead melaleuca		
02	JH	<i>Calocera</i> sp.	SN	PL		Yellow jelly on dead, moist acacia		BF # 450
03	JH	<i>Inonotus albertini</i>		PL	MP3			Cunningham
04	JH	<i>Stemonitis axifera</i>	LS	PL	MP3	On dead, moist ?melaleuca	Deep chocolate brown / black	BF #541 a
05	JH	No record for no 5						
06	JH	<i>Pycnoporus coccineus</i>	PL	PL		On dead acacia		
07	JH	Polypore	SN	PL		3 on rotting <i>Glochidion sumatranum</i> (Cheesewood)		
08	JH	<i>Crucibulum</i> leave	SN	PL		Old specimens	Early / juv bird's nest on twig	BF # 341
09	JH	<i>Psathyrella</i> sp.	LS	PL	MP3	Soil by path		
10	JH	<i>Cantharellus ochraceoravus</i>	PL	PL		Partly eaten specimen in eucalypt leaf litter	We saw several others, most were partly eaten.	BF # 29

							See no 20 - more notes	
11	JH	<i>Amauroderma rude</i>	PL	PL	MP3	Growing on dead stump of <i>Acacia lelocalyx</i>	Woody, pores pale – turn red when cut, touched	BF # 379
12	SN	<i>Boletellus emodensis</i>	SN	PL		Old specimen, 6 cm up base Euc. resinifera? emerging between burned bark strips	Lost most of cap colour, we cut it to see dark grey – blue colour change	BF # 286
13	SN	<i>Lepiota fuliginosa</i>	LS	PL	MP3	On wet ground in gully amongst herbaceous plants	White, delicate stalked fungus, central brown spot, concentric, squamules, striate edge, frangible ring falls off on picking. PL - for FQ, need better photos	Aberdeen
14	SN	<i>Inocybe fibrillosa</i>	SN	PL		20 plus on moist, mossy soil in wide gully bed	PL written up for FQ, need better photos	Grgurinovic
15	SN	Puffball	SN	PL	MP3	Soil on gully bank	2 larger, one tiny close together. Not collected	
16	SN	<i>Gymnopilus</i> sp. ? <i>Junonius</i>	LS	PL	MP3	In soil at base of burnt eucalyptus	Not collected	
17	SN	<i>Cyptotrama aspratrum</i>	PL	PL		On dead wood of <i>Glochidion sumatranum</i>	Red base, red cap. In field query <i>Tricolomopsis?</i> , but young <i>C. aspratrum</i> can be dark red as well as yellow.	Young
18	SN	Polypore ? <i>Inonotus</i>	SN	PL	MP3	On the rotted wood (beneath bark) of <i>Glochidion sumatranum</i>	Not collected. Looked at Hood on wood.	Colour FM 105
20	SN	<i>Cantharellus ochraceoravus</i>	PL	PL	MP3	Soil, eucalypt leaf litter in	PL taken home	Eyssartier

						gully bed		& Buyck
21	SN	<i>Amanita</i> sp.	SN	PL	MP3	Old specimen in eucalypt leaf litter, 60 mm, ring, volva, creamy gills	Not collected	
22	SN	<i>Phylloporus sulcatus</i>	PL	PL	MP3	In soil in leaf litter	2 joined, yellow gills, white base PL taken home, ? <i>P australiensis</i>	Waiting & Gregory
23	SN	<i>Pisolithus marmoratus</i>	PL	PL	MP3	In sparse leaf litter in open eucalypt slope	Single specimen (horse dung fungus) We cut it open to see cellular structure	BF # 337
24	SN	? <i>Trametes ?lactea</i>	MP	PL	MP3	On dead wood	MP taken home	

Also, we noted:

Resupinates 3 occurrences
Marasmius sp. on eucalypt leaf

PL : 50% ID to species, 18% ID to genus, 22% to kingdom