

AN INDEX AND ORCHID SPECIES CROSS REFERENCE TO JONES, D.L. (2006)

A Complete Guide to Native Orchids of Australia including the Island Territories

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Explanations/Introduction:

There can be little doubt that David Jones's (2006) book *A Complete Guide to Native Orchids of Australia including the Island Territories* provides probably the most current and most comprehensive coverage of Australia's native orchids available between one set of covers. However whether, and to what extent, the very substantial taxonomic restructure presented in the book is accepted by the professional botanical community, only time will tell. In the meantime, while many orchid growers will enthusiastically embrace these new taxonomies, many others will exercise their valid right to continue labelling their orchids using the older taxa, waiting for the dust to settle on the scientific debate.

In either regard there are difficulties for users of Jones's book, in their attempt to relate many of these new taxa to older species descriptors. The individual species entries in the text provide no prior taxonomic information whatever; and the index is of limited assistance, and far from complete regarding taxonomic descriptors commonly used over the past decade or so.

For example, looking up *Dendrobium falcorostrum*, one finds in the index "= *Thelychiton falcorostrus*". The reader then must look up *T. falcorostrus* for the relevant page number. However, a reader interested in *Dendrobium bigibbum* var. *compactum* will find no reference anywhere. Inferring from the index entry "*Dendrobium bigibbum* = *Vappodes bigibba*" that one should start looking under genus *Vappodes*, further reading finds *V. lithicola* for which the description matches the orchid known as *D. bigibbum* var. *compactum*.

These tables constitute **my personal attempt** to make David Jones's book more user friendly for those needing to reference the earlier taxa. They present a cross-reference between the taxonomic descriptors in Jones's book and the more commonly used earlier versions, with a direct page reference for each species.

What this cross reference is not: These tables are a cross index only - they are not intended to provide information that comprises any part of the content of David Jones's book. Nor is it intended that they provide a comprehensive taxonomic history of any taxon - there are many serious publications and other sources that provide this information. For one such, the reader is directed to Mark Clements & David Jones's "Australian Orchid Name Index" listed in the references below. The easiest way to access this is to do a web search (Google definitely worked) on the title, and download the pdf file so found. The title suggests the list is regularly updated. It should be noted, however, that several of the taxa in Jones's book do not yet appear in this index.

What this cross reference is: The purpose of these tables is simply to facilitate access to taxa in Jones's book via those descriptors which have commonly been used by enthusiasts to tag their plants over the last 10 to 20 years.

Users of these tables are invited to forward to me any advice regarding:
errors or omissions in the tables;
"earlier" taxa that are so out of date as to warrant exclusion;
"earlier" common names for taxa in the left columns;
any other suggestions that may improve the usefulness of the tables.

I do, of course, reserve the right to make the final decision on what to include, exclude, or amend.

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References:

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Lavarack, B. & Gray, B. 1992. Australian Tropical Orchids. Frith & Frith, Malanda
Lavarack, B., Harris, W., & Stocker, G. 2000. "Dendrobium and its Relatives". Kangaroo Press, Sydney
Upton, W.T. 1989. "Dendrobium Orchids of Australia". Houghton Mifflin, Melbourne
Walsh, G. 2006 "A Bit About ... The big speciosum Debate of 2006". The Orchadian 15 (6) Dec 2006: 242-278
Numerous Web searches

Note that where a single issue has been resolved by a journal reference, this may be acknowledged in the "Comments" column or in the numbered Notes.

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General Comments:

Jones's species epithets sometimes differ between the index & the text (eg Index: *Dendrobium callitrophilum* = *Tropilis callitrophila*; Text heading: *Tropilis callitrophilis*). Where this occurs I have tried always to use the text heading species epithet. In a few cases his species epithet spelling differs from that in the Australian Plant Name Index (APNI). In such cases I have tried always to follow APNI.

On page 2 (The Jones "*Dendrobium Alliance*") I have listed the genus *Dockrillia* in the "Earlier Versions" columns, rather than the still earlier *Dendrobium* equivalents.

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Page 2: The Jones "Dendrobium Alliance"

Family: **ORCHIDACEAE** Subfamily: **EPIDENDROIDEAE** Tribe: **Dendrobieae** Subtribe: **Dendrobiineae**

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General Comments:

I have listed the genus *Dockrillia* in the "Earlier Versions" columns, rather than the still earlier *Dendrobium* equivalents.

Notes:

1. Earlier texts (eg Lavarack et al, Jones (1988/1993)) state *D. semifuscum* to be a relegated synonym of *D. trilamellatum*. Jones has now introduced two separate species, *Cep. semifuscum* & *Cep. trilamellatum*, which, in the index, he equates to *D. semifuscum* & *D. trilamellatum* respectively.
2. Section *Lichenastrum* (Genus *Davejonesia*): Jones has removed *D. toressae* from his new genus, leaving *D. lichenastrum* & *D. prenticei*, which he divides into 3 species. His photos further confuse, with his new species *aurantiacopurpurea* and *lichenastra* having blooms typical of the striped forms of *D. lichenastrum* & *D. prenticei*, while his new species *prenticei* photo depicts a dull creamy yellow bloom. However, his text indicates all 3 species have similar (variable) blooms. The principal differentiator is leaf shape: *Davejonesia lichenastra* small and round; *prenticei* cylindrical to terete, 25-40 mm long; *aurantiacopurpurea* elongated but "flattish, usually angular, 15-25 x 5-8 mm".
3. In Jones's revised *D. kingianum* (*Th. kingianus*) group of species, previously proposed variants such as *aldersoniae*, *pallidum* & *silcocki* are not acknowledged.
4. In his revised Cooktown Orchid (*D. bigibbum*/*V. bigibba*) group, Jones nowhere acknowledges previous varietal taxa such as *D. bigibbum* var. *bigibbum*, var. *compactum*, var. *superbum*. The relationships in the cross-reference have been extracted from the Australian Plant Name Index.
5. In Jones's revised *D. speciosum* (*Th. speciosa*) group, all the commonly recognised *D. speciosum* varietal names appear as separate species. He also introduces a further 5 new species in the *Th. speciosa* complex: *Th. biconvexus*, *coriaceus*, *epiphyticus*, *rupicola*, *spectabilis*. There has also been a subsequent paper by Adams, Burke & Lawson which revises the *D. speciosum* group along the "more classical" pre-2006 lines. This paper largely retains the pre-2006 distribution of species, but adds two new varieties in the region ascribed to *D. speciosum* var. *capricornicum*, namely *camarvonense* & *blackdownense*; they also ascribe var. *curvicaule* solely to the Mackay region, introducing a new variety *boreale* for the northern region previously ascribed to *curvicaule*. To better understand the present real confusion associated with the various revisions of *D. speciosum*, the reader is advised to take a map such as that in the paper by Adams et al, & also mark in the new Jones distributions as well as the older "classical" distributions.
In the table below, the "classical" varieties as listed in the "Earlier Versions" columns are matched against the Jones (2006) species. The equivalences are based on the "classical" geographic distributions, not on botanical comparisons; ie, on how they might have been labelled for show before 2006.
For completeness, the table on page 6 compares the "classical", Jones (2006), and Adams et al (2006) taxonomies - again based solely on geographical distribution.
6. Jones has created genus *Cepobaculum* to include part of *Dendrobium* Section *Spatulata* in what he calls the "Tea Tree Orchids". As well as *D. carronii* and the variants on *D. canaliculatum*, he includes in this genus *Cep. johannis*, *semifuscum* & *trilamellatum*. See also Note 1.
7. *Dockrillia sulphurea*: See Jones & Clements new species in "Australian Orchid Review" 71 (3), 2006. It would previously have been probably regarded as a variant of *Dockrillia calamiformis*.
8. *XVappaculum vinicolor*: Jones's text defines this natural hybrid as *V. lithicola* x *Durabaculum discolor* (*D. bigibbum* var. *compactum* x *D. discolor*). But he defines no species *Dur. discolor*. Presumably he means *Dur. undulatum*.
9. The *Dendrobium aemulum* group: Lavarack et al note *D. aemulum* is a very variable species with a distribution from SE NSW to NE Qld. They also list *D. callitrophylum* (syn. *D. aemulum* var. *callitrophylum*) from NE Qld as having a darker flower (yellow-green to apricot) than other forms of *D. aemulum*. Jones (1988) lists 5 variants of *D. aemulum*, including the darker flowered one. Jones (2006) appears to have separated these 5 forms into separate species. While I can find no direct documentary evidence of this, it seems irrefutable when comparing the text of the above references.

Earlier Versions				Jones (2006) Versions					Comments
The Dendrobiinae				The Dendrobium Alliance					
Genus	Species	Section Name	Common Names	Genus	Species	Genus Common Name	Common Names	Page	
Flickingeria	convexa			Abaxianthus	convexus	Piggyback Orchids	Piggyback Orchid	376	
Dendrobium	litorale	Rhopalanthe		Aporopsis	litoralis	Shaggy Orchids	Coastal Shaggy Orchid	377	
Dendrobium	carrii	Australorchis		Australorchis	carrii	Moon Orchids	Furrowed Moon Orchid	378	
Dendrobium	schneiderae var. major	Australorchis		Australorchis	eungellensis	Moon Orchids	Eungella Moon Orchid	378	
Dendrobium	monophyllum	Australorchis	Lily-of-theValley Orchid	Australorchis	monophylla	Moon Orchids	Lily-of-theValley Orchid	378	
Dendrobium	schneiderae	Australorchis		Australorchis	schneiderae	Moon Orchids	Small Moon Orchid	379	
Cadetia	clausa (????)			Cadetia	clausa	Burr Orchids	Closed Burr Orchid	379	From Moa Island in Torres Strait. No other references available - probably a genuinely new species.
Cadetia	collinsii	Cadetia		Cadetia	collinsii	Burr Orchids	Mcllwraith Burr Orchid	380	
Cadetia	maideniana	Cadetia		Cadetia	maideniana	Burr Orchids	Coastal Burr Orchid	380	
Cadetia	taylori	Ptero-Cadetia		Cadetia	taylori	Burr Orchids	Smooth Burr Orchid	380	
Dendrobium	canaliculatum var. nigrescens	Spatulata	Brown Tea Tree Orchid	Cepobaculum	canaliculatum	Tea Tree Orchids	Brown Tea Tree Orchid	381	
Dendrobium	carronii	Spatulata	Pink Tea Tree Orchid	Cepobaculum	carronii	Tea Tree Orchids	Pink Tea Tree Orchid	381	
Dendrobium	canaliculatum var. foelschei	Spatulata	Tea Tree Orchid variant	Cepobaculum	foelschei	Tea Tree Orchids	Thin Tea Tree Orchid	381	
Dendrobium	johannis	Spatulata		Cepobaculum	johannis	Tea Tree Orchids	Chocolate Tea Tree Orchid	382	
Dendrobium	semifuscum	Spatulata		Cepobaculum	semifuscum	Tea Tree Orchids	Fragrant tea Tree Orchid	382	See Note 1.
Dendrobium	canaliculatum	Spatulata	Tea Tree Orchid	Cepobaculum	tattonianum	Tea Tree Orchids	Southern Tea Tree Orchid	382	
Dendrobium	trilamellatum	Spatulata		Cepobaculum	trilamellatum	Tea Tree Orchids	Large tea Tree Orchid	382	See Note 1.
Dendrobium	crumenatum	Rhopalanthe	Dove Orchid/Pigeon Orchid	Ceraia	saaronica	Pigeon Orchids	Pigeon Orchid	383	
Dendrobium	antennatum	Spatulata	Antelope Orchid	Ceratobium	dalbertsii	Antelope Orchids	Green Antelope Orchid	384	
Dendrobium	dalbertsii (syn. to antennatum)	Spatulata	Antelope Orchid	Ceratobium	dalbertsii	Antelope Orchids	Green Antelope Orchid	384	See also <i>Dendrobium antennatum</i>
Dendrobium	smilliae	Pedilonum	Bottlebrush Orchid	Coelandria	smilliae	Bottlebrush Orchids	Bottlebrush Orchid	384	
Dendrobium	lobbii	Conostalix		Conostalix	paludicola	Rush Orchids	Straggly Rush Orchid	267	Terrestrial
Dendrobium	prenticei	Lichenastrum		Davejonesia	aurantiacopurpurea	Button Orchids	Angular Button Orchid	385	See Note 2. Leaves 15-25 mm long but flattish.
Dendrobium	lichenastrum	Lichenastrum		Davejonesia	lichenastra	Button Orchids	Common Button Orchid	385	See Note 2. Also, the Australian Plant Names Index uses <i>lichenastra</i> - cf. Jones's index & text <i>lichenastrum</i> .
Dendrobium	prenticei	Lichenastrum		Davejonesia	prenticei	Button Orchids	Cylindrical Button Orchid	385	See Note 2; leaves cylindrical to terete.
Dendrobium	stuartii	Dendrobium		Dendrobium	stuartii	Tree Orchids	Fringed Tree Orchid	386	
Dendrobium	insigne	Dicophus		Dichopus	insignis	Tartan Orchids	Mangrove Tartan Orchid	387	
Diplocaulobium	glabrum			Diplocaulobium	glabrum	Star Orchids	Creeping Star Orchid	387	
Dockrillia	striolata (f. Watagans)		Streaked Rock Orchid	Dockrillia	banksii	Thumbnail or Pencil Orchids	Watagan Rock Orchid	388	
Dockrillia	bowmanii			Dockrillia	bowmanii	Thumbnail or Pencil Orchids	Straggly Pencil Orchid	388	
Dockrillia	brevicauda			Dockrillia	brevicauda	Thumbnail or Pencil Orchids	Mt. Finnigan Pencil Orchid	389	
Dockrillia	calamiformis			Dockrillia	calamiformis	Thumbnail or Pencil Orchids	Northern Pencil Orchid	389	
Dockrillia	cucumerina		Cucumber Orchid	Dockrillia	cucumerina	Thumbnail or Pencil Orchids	Cucumber or Gherkin Orchid	389	
Dockrillia	dolichophylla		Golden Rat's Tail Orchid	Dockrillia	dolichophylla	Thumbnail or Pencil Orchids	Yellow Pencil Orchid	389	
Dockrillia	fairfaxii		Rat's Tail Orchid	Dockrillia	fairfaxii	Thumbnail or Pencil Orchids	Blue Mountains Pencil Orchid	390	
Dockrillia	linguiformis		Tongue Orchid	Dockrillia	linguiformis var. huntiana	Thumbnail or Pencil Orchids	Narrow Thumbnail Orchid	390	
Dockrillia	linguiformis		Tongue Orchid	Dockrillia	linguiformis var. linguiformis	Thumbnail or Pencil Orchids	Thumbnail or Tick Orchid	390	
Dockrillia	mortii			Dockrillia	mortii	Thumbnail or Pencil Orchids	Slender Pencil Orchid	391	
Dockrillia	nugentii			Dockrillia	nugentii	Thumbnail or Pencil Orchids	Northern Thumbnail Orchid	391	
Dockrillia	pugioniformis		Dagger Orchid	Dockrillia	pugioniformis	Thumbnail or Pencil Orchids	Dagger Orchid	391	
Dockrillia	racemosa			Dockrillia	racemosa	Thumbnail or Pencil Orchids	Erect Pencil Orchid	391	
Dockrillia	rigida			Dockrillia	rigida	Thumbnail or Pencil Orchids	Smooth Tick Orchid/Smooth Tongue Orchid	392	
Dockrillia	schoenina		Pencil Orchid	Dockrillia	schoenina	Thumbnail or Pencil Orchids	Common Pencil Orchid	392	
Dockrillia	striolata		Streaked Rock Orchid	Dockrillia	striolata ssp. chrysantha	Thumbnail or Pencil Orchids	Yellow Rock Orchid	393	

Earlier Versions				Jones (2006) Versions					Comments
The Dendrobiinae				The Dendrobium Alliance					
Genus	Species	Section Name	Common Names	Genus	Species	Genus Common Name	Common Names	Page	
Dockrillia	striolata		Streaked Rock Orchid	Dockrillia	striolata ssp. striolata	Thumbnail or Pencil Orchids	Streaked Rock Orchid	392	
Dockrillia	calamiformis			Dockrillia	sulphurea	Thumbnail or Pencil Orchids	Cape York Pencil Orchid	393	See Note 7.
Dockrillia	teretifolia		Rat's Tail Orchid/Bridal Veil Orchid	Dockrillia	teretifolia	Thumbnail or Pencil Orchids	Thin Pencil Orchid/Rat's Tail Orchid/Bridal Veil Orchid	393	
Dockrillia	wassellii			Dockrillia	wassellii	Thumbnail or Pencil Orchids	Furrowed Pencil Orchid	393	
Dockrillia	x foederata			Dockrillia	x foederata	Thumbnail or Pencil Orchids	Mangrove Pencil Orchid	394	Natural hybrid <i>D. rigida</i> x <i>D. calamiformis</i>
Dockrillia	x grimesii			Dockrillia	x grimesii	Thumbnail or Pencil Orchids	Hybrid Pencil Orchid	394	Natural hybrid <i>D. calamiformis</i> x <i>D. nuqentii</i>
Dendrobium	discolor var. fuscum	Spatulata		Durabaculum	fuscum	Antler Orchids	Brown Antler Orchid	395	
Dendrobium	mirbelianum	Spatulata	Mangrove Orchid	Durabaculum	mirbelianum	Antler Orchids	Dark-stemmed Antler Orchid	395	
Dendrobium	wilkianum (syn. to mirbelianum)	Spatulata	Mangrove Orchid	Durabaculum	mirbelianum	Antler Orchids	Dark-stemmed Antler Orchid	395	
Dendrobium	nindii	Spatulata	Blue Orchid	Durabaculum	nindii	Antler Orchids	Blue Antler Orchid	395	
Dendrobium	discolor var. broomfieldii	Spatulata		Durabaculum	undulatum var. broomfieldii	Antler Orchids	Canary Orchid	396	
Dendrobium	discolor	Spatulata	Golden Orchid	Durabaculum	undulatum var. undulatum	Antler Orchids	Golden Antler Orchid	396	
Dendrobium	bairdianum (syn. to fellowsii)	Eleutheroglossum		Eleutheroglossum	fellowsii	Damsel Orchids	Native Damsel Orchid	396	
Dendrobium	fellowsii	Eleutheroglossum		Eleutheroglossum	fellowsii	Damsel Orchids	Native Damsel Orchid	396	
Flickingeria	comata			Flickingeria	clementsii	Crimp Orchids	Cape York Crimp Orchid	397	
Flickingeria	nativitatis			Flickingeria	nativitatis	Crimp Orchids	Christmas Island Crimp Orchid	397	Jones's text has <i>F. nativitatis</i> ; Lavarack et al has <i>nativitatis</i> . The latter is better Latin.
Dendrobium	baileyi	Grastidium		Grastidium	baileyi	Gemini Orchids	Blotched Gemini Orchid	398	
Dendrobium	cancroides	Grastidium		Grastidium	cancroides	Gemini Orchids	Crab Orchid	398	
Dendrobium	luteociliium	Grastidium		Grastidium	luteociliium	Gemini Orchids	Honey Orchid	399	
Dendrobium	tozerensis	Grastidium		Grastidium	tozerense	Gemini Orchids	White Gemini Orchid	399	
Dendrobium	bifalce	Latouria		Leioanthum	bifalce	Bee Orchids	Native Bee Orchid	399	
Dendrobium	malbrownii	Monanthos		Monanthos	malbrownii	Hermit Orchids	Mcllwraith Hermit Orchid	400	
Cadetia	wariana	Sarco-Cadetia		Sarcocadetia	wariana	Moss Orchids	Creeping Moss Orchid	401	
Dendrobium	toressae	Lichenastrum		Stilbophyllum	toressae	Sparkle Orchid	Sparkle Orchid/Mica Orchid	401	
Dendrobium	cacatua	Dendrocoryne		Tetrabaculum	cacatua	Tree Spider Orchids	Yellow Tree Spider Orchid	402	
Dendrobium	tetragonum var. cacatua	Dendrocoryne		Tetrabaculum	cacatua	Tree Spider Orchids	Yellow Tree Spider Orchid	402	
Dendrobium	capitisyork	Dendrocoryne	Giant Tree Spider Orchid	Tetrabaculum	capitisyork	Tree Spider Orchids	Blotched Tree Spider Orchid	402	See also <i>Dendrobium tetragonum</i> var. <i>giganteum</i>
Dendrobium	tetragonum var. giganteum	Dendrocoryne	Giant Tree Spider Orchid	Tetrabaculum	capitisyork	Tree Spider Orchids	Blotched Tree Spider Orchid	402	See also <i>Dendrobium capitisyork</i>
Dendrobium	melaleucaphilum	Dendrocoryne	Tree Spider Orchid	Tetrabaculum	melaleucaphilum	Tree Spider Orchids	Flared Tree Spider Orchid	402	See also <i>Dendrobium tetragonum</i> var. <i>melaleucaphyllum</i>
Dendrobium	tetragonum var. melaleucaphilum	Dendrocoryne	Tree Spider Orchid	Tetrabaculum	melaleucaphilum	Tree Spider Orchids	Flared Tree Spider Orchid	402	See also <i>Dendrobium tetragonum</i> var. <i>melaleucaphyllum</i>
Dendrobium	tetragonum	Dendrocoryne	Tree Spider Orchid	Tetrabaculum	tetragonum	Tree Spider Orchids	Banded Tree Spider Orchid	402	
Dendrobium	tetragonum var. tetragonum	Dendrocoryne	Tree Spider Orchid	Tetrabaculum	tetragonum	Tree Spider Orchids	Banded Tree Spider Orchid	402	
Dendrobium	adae	Dendrocoryne		Thelychiton	adae	Cane or Rock Orchids	Slender Cane Orchid	403	
Dendrobium	speciosum var. curvicaule	Dendrocoryne		Thelychiton	biconvexus	Cane or Rock Orchids	Mt. Windsor Rock Orchid	409	See Note 5. Dist. Qld. (Mt. Windsor Tableland, Mt. Amos, Mt. Finnigan); small pocket of distribution in far northern region.
Dendrobium	brachypus	Dendrocoryne		Thelychiton	brachypus	Cane or Rock Orchids	Dwarf Cane Orchid	403	See also <i>Dendrobium macropus</i> , Norfolk Is
Dendrobium	capricornicum	Dendrocoryne		Thelychiton	capricornicus	Cane or Rock Orchids	Capricorn Rock Orchid	409	See also <i>Dendrobium speciosum</i> var. <i>capricornicum</i>
Dendrobium	speciosum var. capricornicum	Dendrocoryne		Thelychiton	capricornicus	Cane or Rock Orchids	Capricorn Rock Orchid	409	See Note 5.
Dendrobium	carnavonense	Dendrocoryne		Thelychiton	carnavonensis	Cane or Rock Orchids	Gorge Pink Rock Orchid	408	See also <i>Dendrobium kingianum</i>
Dendrobium	kingianum	Dendrocoryne	Pink Rock Orchid	Thelychiton	carnavonensis	Cane or Rock Orchids	Gorge Pink Rock Orchid	408	See Note 3. See also <i>Dendrobium kingianum</i>
Dendrobium	speciosum var. capricornicum	Dendrocoryne		Thelychiton	coriaceus	Cane or Rock Orchids	Cinland Rock Orchid	410	See Note 5. Dist. Qld. (Blackdown Tableland to Carnarvon Gorge & Mt. Moffat)
Dendrobium	curvicaule	Dendrocoryne		Thelychiton	curvicaulis	Cane or Rock Orchids	Rainforest Rock Orchid	410	See also <i>Dendrobium speciosum</i> var. <i>curvicaule</i>

Earlier Versions				Jones (2006) Versions					Comments
The Dendrobiinae				The Dendrobium Alliance					
Genus	Species	Section Name	Common Names	Genus	Species	Genus Common Name	Common Names	Page	
Dendrobium	speciosum var. curvicaule	Dendrocoryne		Thelychiton	curvicaulis	Cane or Rock Orchids	Rainforest Rock Orchid	410	See Note 5. See also <i>Dendrobium speciosum</i> var. <i>curvicaule</i>
Dendrobium	speciosum var. speciosum	Dendrocoryne		Thelychiton	epiphyticus	Cane or Rock Orchids	Illawarra Rock Orchid	410	See Note 5. Very small pocket of distribution NSW (Robertson to Cambewarra), within the <i>T. speciosum</i> range.
Dendrobium	falcostrum	Dendrocoryne	Beech Orchid	Thelychiton	falcostrum	Cane or Rock Orchids	Beech Orchid	404	
Dendrobium	finniganense	Dendrocoryne		Thelychiton	finniganensis	Cane or Rock Orchids	Mt. Finnigan Cane Orchid	404	
Dendrobium	fleckeri	Dendrocoryne		Thelychiton	fleckeri	Cane or Rock Orchids	Apricot Cane Orchid	404	
Dendrobium	gracilicaule	Dendrocoryne		Thelychiton	gracilicaulis	Cane or Rock Orchids	Blotched Cane Orchid	405	
Dendrobium	gracilicaule var. howeanum	Dendrocoryne		Thelychiton	howeanus	Cane or Rock Orchids	Yellow Cane Orchid	405	
Dendrobium	jonesii var. magnificum	Dendrocoryne		Thelychiton	jonesii ssp. bancroftianum	Cane or Rock Orchids	Large Oak Orchid	406	
Dendrobium	jonesii	Dendrocoryne		Thelychiton	jonesii ssp. jonesii	Cane or Rock Orchids	Oak Orchid	405	
Dendrobium	kingianum	Dendrocoryne	Pink Rock Orchid	Thelychiton	kingianus	Cane or Rock Orchids	Pink Rock Orchid	407	See Note 3.
Dendrobium	macropus	Dendrocoryne		Thelychiton	macropus	Cane or Rock Orchids	Norfolk Island Cane Orchid	406	See also <i>Dendrobium gracilicaule</i>
Dendrobium	moorei	Dendrocoryne		Thelychiton	moorei	Cane or Rock Orchids	Drooping Cane Orchid	406	
Dendrobium	nitidum	Dendrocoryne		Thelychiton	nitidus	Cane or Rock Orchids	Atherton Cane Orchid	406	Other synonyms include: <i>D. x nitidum</i> ; <i>D. speciosum</i> var. <i>nitidum</i>
Dendrobium	speciosum var. pedunculatum	Dendrocoryne	Dwarf Rock Orchid	Thelychiton	pedunculatus	Cane or Rock Orchids	Dwarf Rock Orchid	411	See Note 5.
Dendrobium	kingianum var. pulcherrimum	Dendrocoryne	Pink Rock Orchid	Thelychiton	pulcherrimus	Cane or Rock Orchids	Dwarf Pink Rock Orchid	408	See Note 3. See also <i>Dendrobium kingianum</i>
Dendrobium	speciosum var. grandiflorum	Dendrocoryne		Thelychiton	rex	Cane or Rock Orchids	Golden King Orchid	411	See Note 5.
Dendrobium	speciosum var. curvicaule	Dendrocoryne		Thelychiton	rupicola	Cane or Rock Orchids	Northern Rock Orchid	411	See Note 5. Dist. Qld. (Mt. Windsor Tableland, Atherton Tableland to Mt. Elliot, possibly s. to near Sarina), approx. old <i>curvicaule</i> .
Dendrobium	speciosum var. speciosum	Dendrocoryne	King Orchid/Rock Orchid	Thelychiton	speciosus	Cane or Rock Orchids	Sydney Rock Orchid/Rock Lily	409	See Note 5.
Dendrobium	speciosum var. curvicaule	Dendrocoryne		Thelychiton	spectabilis	Cane or Rock Orchids	Eungella King Orchid	412	See Note 5. Dist. Qld. (Mountains around Eungella); small part of old <i>curvicaule</i> range.
Dendrobium	speciosum var. hillii	Dendrocoryne	King Orchid	Thelychiton	tarberi	Cane or Rock Orchids	Pale King Orchid	412	See Note 5.
Dendrobium	x delicatum	Dendrocoryne		Thelychiton	x delicatus	Cane or Rock Orchids		413	Natural hybrid <i>T. tarberi</i> x <i>T. kingianus</i> (<i>D. speciosum</i> var. <i>hillii</i> x <i>D. kingianum</i>)
Dendrobium	x gracillimum	Dendrocoryne		Thelychiton	x gracillimus	Cane or Rock Orchids		413	Natural hybrid <i>T. tarberi</i> x <i>T. gracilicaulis</i> (<i>D. speciosum</i> var. <i>hillii</i> x <i>D. gracilicaule</i>)
Dendrobium	x kestevenii	Dendrocoryne		Thelychiton	x kestevenii	Cane or Rock Orchids		413	Natural hybrid <i>T. speciosus</i> x <i>T. pulcherrimus</i> (<i>D. speciosum</i> var. <i>speciosum</i> x <i>D. kingianum</i> var. <i>pulcherrimum</i>)
Dendrobium	x ruppiosum	Dendrocoryne		Thelychiton	x ruppiosus	Cane or Rock Orchids		413	Natural hybrid <i>T. rupicola</i> x <i>T. jonesii</i> (<i>D. speciosum</i> var. <i>curvicaule</i> x <i>D. jonesii</i>)
Dendrobium	x suffusum	Dendrocoryne		Thelychiton	x suffusum	Cane or Rock Orchids		414	Natural hybrid <i>T. gracilicaulis</i> x <i>T. kingianus</i> (<i>D. gracilicaule</i> x <i>D. kingianum</i>)
Dendrobium	agrostophyllum	Trachyrhizum	Buttercup Orchid	Trachyrhizum	agrostophyllum	Buttercup Orchids	Buttercup Orchid	414	
Dendrobium	aemulum	Dendrocoryne	Ironbark, Brush Box or White Feather Orchid	Tropilis	aemula	Feather Orchids	Ironbark Feather Orchid	415	See Note 9. <i>D. aemulum</i> , Ironbark Form.
Dendrobium	aemulum var. callitrophilum	Dendrocoryne		Tropilis	callitrophilis	Feather Orchids	Thin Feather Orchid	415	See Note 9. See also <i>Dendrobium callitrophyllum</i> . <i>D. aemulum</i> , Callitris Form.
Dendrobium	callitrophilum	Dendrocoryne		Tropilis	callitrophilis	Feather Orchids	Thin Feather Orchid	415	See Note 9. See also <i>Dendrobium callitrophyllum</i> . <i>D. aemulum</i> Callitris Form.
Dendrobium	callitrophyllum	Dendrocoryne		Tropilis	callitrophilis	Feather Orchids	Thin Feather Orchid	415	See Note 9. <i>D. callitrophyllum</i> is the spelling used in Lavarack et al. <i>D. aemulum</i> Callitris Form.
Dendrobium	aemulum	Dendrocoryne		Tropilis	crassa	Feather Orchids	Tableland Feather Orchid	416	See Note 9. <i>D. aemulum</i> , Casuarina Form.
Dendrobium	aemulum	Dendrocoryne		Tropilis	eburnea	Feather Orchids	Rainforest Feather Orchid	416	See Note 9. <i>D. aemulum</i> Rainforest Form.
Dendrobium	aemulum	Dendrocoryne		Tropilis	radiata	Feather Orchids	Brushbox Feather Orchid	416	See Note 9. <i>D. aemulum</i> , Brush Box Form.
Dendrobium	bigibbum	Phalaenanthe		Vappodes	bigibba	Butterfly Orchids	Mauve Butterfly Orchid	417	See Note 4. Jones's only <i>D. bigibbum</i> index entry refers it to <i>V. bigibba</i>
Dendrobium	bigibbum var. bigibbum	Phalaenanthe		Vappodes	bigibba	Butterfly Orchids	Mauve Butterfly Orchid	417	See Note 4.

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Dendrobium	affine	Phalaenanthe		Vappodes	dicupha	Butterfly Orchids	White Butterfly Orchid	417	See also <i>Dendrobium dicuphum</i>
Dendrobium	dicuphum	Phalaenanthe		Vappodes	dicupha	Butterfly Orchids	White Butterfly Orchid	417	See also <i>Dendrobium affine</i>
Dendrobium	bigibbum var. compactum	Phalaenanthe		Vappodes	lithocola	Butterfly Orchids	Dwarf Butterfly Orchid	418	See Note 4.
Dendrobium	bigibbum var. superbum	Phalaenanthe	Cooktown Orchid	Vappodes	phalaenopsis	Butterfly Orchids	Cooktown Orchid	418	See Note 4.
Dendrobium	phalaenopsis	Phalaenanthe	Cooktown Orchid	Vappodes	phalaenopsis	Butterfly Orchids	Cooktown Orchid	418	See also <i>Dendrobium bigibbum var. superbum</i>
Dendrobium	x lavarackianum	Phalaenanthe/ Spatulata		XVappaculum	lavarackianum	Natural Intergeneric Hybrid		418	Natural hybrid XVappaculum <i>superbiens</i> x <i>V. bigibba</i> (<i>D. x superbiens</i> x <i>D. bigibbum</i>)
Dendrobium	x superbiens	Phalaenanthe/ Spatulata		XVappaculum	superbiens	Natural Intergeneric Hybrid		419	Natural hybrid <i>V. bigibba</i> x <i>Durabaculum undulatum</i> (<i>D. bigibbum</i> x <i>D. discolor</i>)
Dendrobium	x vinicolor	Phalaenanthe/ Spatulata		XVappaculum	vinicolor	Natural Intergeneric Hybrid		419	Natural hybrid <i>V. lithicola</i> x <i>Durabaculum undulatum</i> (<i>D. bigibbum</i> var. <i>compactum</i> x <i>D. discolor</i>). See also Note 8.
Dendrobium	speciosum	Dendrocoryne	King Orchid/Rock Orchid						See Note 5. Jones appears to have no equivalent to " <i>D. speciosum</i> ". Each variety is now allocated its own species.

Page 3: The Jones "Bulbophyllum Alliance"

Family: *ORCHIDACEAE* Subfamily: *EPIDENDROIDEAE* Tribe: *Dendrobieae* Subtribe: *Bulbophyllinae*

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Bulbophyllum	argyropus	Desmosanthes		Adelopetalum	argyropum	Strand orchids	Silver Strand Orchid	420	
Bulbophyllum	boonjee	Desmosanthes		Adelopetalum	boonjee	Strand orchids	Maroon Strand Orchid	421	
Bulbophyllum	bracteatum	Racemosae		Adelopetalum	bracteatum	Strand orchids	Blotched Pineapple Orchid	421	
Bulbophyllum	elisae	Racemosae	Pineapple Orchid	Adelopetalum	elisae	Strand orchids	Pineapple Orchid	421	
Bulbophyllum	exiguum	Desmosanthes		Adelopetalum	exiguum	Strand orchids	Tiny Strand Orchid	421	
Bulbophyllum	adenocarpum (syn. lageniforme)	Desmosanthes		Adelopetalum	lageniforme	Strand orchids	Smooth Strand Orchid	422	
Bulbophyllum	lageniforme	Desmosanthes		Adelopetalum	lageniforme	Strand orchids	Smooth Strand Orchid	422	
Bulbophyllum	lilianaie	Desmosanthes		Adelopetalum	lilianaie	Strand orchids	Warty Strand Orchid	422	<i>lilianaie</i> is correct according to the Australian Plant Name Index; <i>lilianaie</i> in Henderson (see references)
Bulbophyllum	revolutum (syn. lilianaie)	Desmosanthes		Adelopetalum	lilianaie	Strand orchids	Warty Strand Orchid	422	<i>lilianaie</i> is correct according to the Australian Plant Name Index; <i>lilianaie</i> in Henderson (see references)
Bulbophyllum	newportii	Desmosanthes		Adelopetalum	newportii	Strand orchids	Cupped Strand Orchid	422	
Bulbophyllum	wilikanum (syn. exiguum var. dallachyi)	Desmosanthes		Adelopetalum	wilkanium	Strand orchids			Not listed in Jones (2006); exists in the Australian Plant Name Index & in Henderson (see references)
Bulbophyllum	macphersonii	Polyblepharon		Blepharochilum	macphersonii	Eyelash Orchids	Small Eyelash Orchid	423	
Bulbophyllum	macphersonii var. spathulatum	Polyblepharon		Blepharochilum	sladeanum	Eyelash Orchids	Large Eyelash Orchid	423	See also <i>Bulbophyllum sladeanum</i>
Bulbophyllum	sladeanum	Polyblepharon		Blepharochilum	sladeanum	Eyelash Orchids	Large Eyelash Orchid	423	See also <i>Bulbophyllum macphersonii</i> var. <i>spathulatum</i>
Bulbophyllum	baileyi	Stenochilus		Carparomorchis	baileyi	Fruit Fly Orchids	Fruit Fly Orchid	424	
Bulbophyllum	clavigerum (syn. longiflorum)	Cirrhopetalum		Cirrhopetalum	clavigerum	Umbrella Orchids	Pale Umbrella Orchid	424	
Bulbophyllum	longiflorum	Cirrhopetalum		Cirrhopetalum	clavigerum	Umbrella Orchids	Pale Umbrella Orchid	424	
Bulbophyllum	gracillimum	Cirrhopetalum		Cirrhopetalum	gracillimum	Umbrella Orchids	Wispy Umbrella Orchid	425	
Bulbophyllum	blumei (syn. masdevalliaceum)	Cirrhopetalum		Ephippium	masdevalliaceum	Horn-tail Orchids	Red Horn-tail Orchid	425	
Bulbophyllum	masdevalliaceum	Cirrhopetalum		Ephippium	masdevalliaceum	Horn-tail Orchids	Red Horn-tail Orchid	425	
Bulbophyllum	radicans	Fruticicola		Fruticicola	radicans	Pyjama Orchids	Striped Pyjama Orchid	426	
Bulbophyllum	evasum	Globiceps		Kaurorchis	evasa	Brittle Orchids	Creeping Brittle Orchid	427	
Bulbophyllum	globuliforme	Monilbulbus		Oncophyllum	globuliforme	Bead Orchids	Green Bead Orchid	427	
Bulbophyllum	minutissimum	Monilbulbus	Tiny Bulbophyllum	Oncophyllum	minutissimum	Bead Orchids	Red Bead Orchid	427	
Bulbophyllum	gadgarrense	Oxysepalum		Oxysepala	gadgarrensis	Rope Orchids	Tangled Rope Orchid	428	
Bulbophyllum	grandimesense	Oxysepalum		Oxysepala	grandimesensis	Rope Orchids	Pale Rope Orchid	428	
Bulbophyllum	intermedium	Oxysepalum		Oxysepala	intermedia	Rope Orchids			Not listed in Jones (2006); exists in the Australian Plant Name Index & in Henderson (see references)
Bulbophyllum	shepherdii var. intermedium	Oxysepalum		Oxysepala	intermedia	Rope Orchids			Not listed in Jones (2006); exists in the Australian Plant Name Index & in Henderson (see references)

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Bulbophyllum	lamingtonense	Oxysepalum		Oxysepala	lamingtonensis	Rope Orchids	Cream Rope Orchid	428	
Bulbophyllum	lewisense	Oxysepalum		Oxysepala	lewisensis	Rope Orchids	Mount Lewis Rope Orchid	429	
Bulbophyllum	schillerianum	Polyblepharon	Red Rope Orchid	Oxysepala	schilleriana ssp. maritima	Rope Orchids	Mangrove Rope Orchid	429	ssp. not found on the Australian Plant Name Index
Bulbophyllum	aurantiacum (syn. schillerianum)	Polyblepharon	Red Rope Orchid	Oxysepala	schilleriana ssp. schilleriana	Rope Orchids	Red Rope Orchid	429	
Bulbophyllum	schillerianum	Polyblepharon	Red Rope Orchid	Oxysepala	schilleriana ssp. schilleriana	Rope Orchids	Red Rope Orchid	429	ssp. not found on the Australian Plant Name Index
Bulbophyllum	crassulifolium (syn. shepherdii)	Oxysepalum		Oxysepala	shepherdii	Rope Orchids	Wheat-leaf Rope Orchid	429	
Bulbophyllum	shepherdii	Oxysepalum		Oxysepala	shepherdii	Rope Orchids	Wheat-leaf Rope Orchid	429	
Bulbophyllum	wadsworthii	Oxysepalum		Oxysepala	wadsworthii	Rope Orchids	Yellow Rope Orchid	430	
Bulbophyllum	windsorensis	Oxysepalum		Oxysepala	windsorensis	Rope Orchids	Thread-lipped Rope Orchid	430	
Bulbophyllum	nematopodum	Section 3 (Dockrill)		Papulipetalum	nematopodum	Cowl Orchids	Green Cowl Orchid	431	
Bulbophyllum	bowkettiae	Micromonanthe		Serpenticaulis	bowkettiae	Snake orchids	Striped Snake Orchid	431	
Bulbophyllum	johnsonii	Micromonanthe		Serpenticaulis	johnsonii	Snake orchids	Common Snake Orchid	431	Dockrill presents <i>B. whitei</i> and <i>B. johnsonii</i> as synonyms
Bulbophyllum	whitei	Micromonanthe		Serpenticaulis	whitei	Snake orchids	Yellow Snake Orchid	432	Dockrill presents <i>B. whitei</i> and <i>B. johnsonii</i> as synonyms
Bulbophyllum	wolfei	Micromonanthe		Serpenticaulis	wolfei	Snake orchids	Fleshy Snake Orchid	432	
Bulbophyllum	weinthallii	Sestochilos	Blotched Bulbophyllum	Spilorchis	weinthallii ssp. striatum	Wax Orchids	Streaked Wax Orchid	433	
Bulbophyllum	weinthallii	Sestochilos	Blotched Bulbophyllum	Spilorchis	weinthallii ssp. weinthallii	Wax Orchids	Blotched Wax Orchid	433	

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Family: **ORCHIDACEAE** Subfamily: **EPIDENDROIDEAE** Tribe: **Vandaeae** Subtribe: **Sarcanthinae**

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Notes:

1. The Jones (2006) index indicates *Luisa teretifolia* = *L. atacta*. He appears to have expanded *L. teretifolia* into two species, *L. atacta* & *L. corrugata*, though I can find neither of these species in my reference searches. The distinction between the two new species appears to be based on: distribution (*L. atacta* in Qld and *L. corrugata* in the NT); and that *L. corrugata* has racemes with overlapping sparsely hairy bracts, sparsely hairy sepals, and differences in the labellum.
2. *Microtatorchis clementsii* is not listed in the Australian Plant Name Index. See:
Jones, D.L. & Gray, B. (2006) *Microtatorchis clementsii* (Orchidaceae), a new generic record and new species from Australia. The Orchadian 15(5): 201-202, Fig. 1
3. *Sarcochilus argochilus* is not listed in the Australian Plant Name Index. See "*Sarcochilus argochilus*" D.L.Jones et M.A.Clements, Austral. Orch. Rev. 71(2): 21-23, t. (2006)
4. Regarding the group *Sarcochilus australis*, *S. gunnii*, *S. olivaceus*, *S. parviflorus*:
Jones (2006) lists *S. australis* and *S. parviflorus* as separate species; the index lists *S. olivaceus* = *S. parviflorus*, & has no entry for *S. gunnii*.
Jones (1988) has *S. olivaceus* & *S. australis* as separate species, and lists *S. parviflorus* = *S. australis*, with no entry for *S. gunnii*.
Dockrill has *S. australis*, *S. olivaceus* & *S. parviflorus* as separate species, and lists *S. gunnii* = *S. australis*.
5. Jones (1988) & Dockrill have *Taeniophyllum cymbiforme* as a synonym of *T. muellerii*; Jones (2006) has it as a separate species
6. Jones (1988) & Dockrill distinguish between *Taeniophyllum flavum* & *T. lobatum*, based on: distribution (the latter being very localised); and the flowers on *T. flavum* open widely while those on *T. lobatum* hardly open. Jones (2006) appears to have consigned these two taxa to the same species (*T. lobatum*), though his description of "flowers ... opening widely" seem most relevant to the former *T. flavum*.
7. Jones (1988) & Dockrill have *Taeniophyllum wilkianum* as a synonym of *T. muellerii*; Jones (2006) has it as a separate species

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Brachypeza	archytas		Brachypeza	archytas	Sage Orchids	Sage Orchid	434	
Saccolabium	archytas		Brachypeza	archytas	Sage Orchids	Sage Orchid	434	
Chiloschista	phyllorhyza		Chiloschista	phyllorhyza	Starfish Orchids	White Starfish Orchid	435	
Sarcochilus	phyllorhizus		Chiloschista	phyllorhyza	Starfish Orchids	White Starfish Orchid	435	
Drymoanthus	minutus		Drymoanthus	minutus	Midget Orchids	Green Midget Orchid	435	
Luisia	teretifolia		Luisia	atacta	Velvet Orchids	Smooth Velvet Orchid	436	See Note 1
Luisia	teretifolia		Luisia	corrugata	Velvet Orchids	Grooved Velvet Orchid	436	See Note 1
Micropera	fasciculata		Micropera	fasciculata	Dismal Orchids	Pale Dismal Orchid	437	
Saccolabium	fasciculatum		Micropera	fasciculata	Dismal Orchids	Pale Dismal Orchid	437	
Sarcanthus	papuanus		Micropera	fasciculata	Dismal Orchids	Pale Dismal Orchid	437	
Microtatorchis	clementsii		Microtatorchis	clementsii	Threadroots	Fleshy Threadroot	438	See Note 2
Mobilabium	hamatum		Mobilabium	hamatum	Hook-leaf	Hook-leaf	438	
Pappillilabium	beckleri		Pappillilabium	beckleri	Imp Orchid	Imp Orchid	439	
Peristeranthus	hillii		Peristeranthus	hillii	Beetle Orchid	Beetle Orchid	439	
Saccolabium	hillii		Peristeranthus	hillii	Beetle Orchid	Beetle Orchid	439	
Phalaenopsis	amabilis ssp. rosenstromii	Moth Orchid/Butterfly Orchid	Phalaenopsis	rosenstromii	Moth Orchids	Native Moth Orchid	440	
Phalaenopsis	amabilis var. papuana	Moth Orchid/Butterfly Orchid	Phalaenopsis	rosenstromii	Moth Orchids	Native Moth Orchid	440	
Phalaenopsis	rosenstromii	Moth Orchid/Butterfly Orchid	Phalaenopsis	rosenstromii	Moth Orchids	Native Moth Orchid	440	
Plectorrhiza	brevilabris		Plectorrhiza	brevilabris	Tangle Orchids	Small Tangle Orchid	441	
Plectorrhiza	erecta		Plectorrhiza	erecta	Tangle Orchids	Upright Tangle Orchid	441	
Sarcanthus	erectus		Plectorrhiza	erecta	Tangle Orchids	Upright Tangle Orchid	441	
Plectorrhiza	tridentata	Tangle Orchid	Plectorrhiza	tridentata	Tangle Orchids	Common Tangle Orchid	442	
Pomatocalpa	macphersonii		Pomatocalpa	macphersonii	Bladder Orchids	Blotched Bladder Orchid	442	
Saccolabium	macphersonii		Pomatocalpa	macphersonii	Bladder Orchids	Blotched Bladder Orchid	442	
Sarcanthus	macphersonii		Pomatocalpa	macphersonii	Bladder Orchids	Blotched Bladder Orchid	442	
Pomatocalpa	marsupiale		Pomatocalpa	marsupiale	Bladder Orchids	Branched Bladder Orchid	443	
Rhinerrhiza	divitiflora	Raspy Root Orchid	Rhinerrhiza	divitiflora	Raspy Root Orchid	Raspy Root Orchid	443	
Sarcochilus	divitiflorus	Raspy Root Orchid	Rhinerrhiza	divitiflora	Raspy Root Orchid	Raspy Root Orchid	443	
Rhinerrhiza	moorei		Rhinerrhizopsis	matutina	Freckle Orchids	Freckle Orchid	444	The Australian Plant Name Index has no entry for <i>R. matutina</i>
Rhinerrhizopsis	moorei		Rhinerrhizopsis	matutina	Freckle Orchids	Freckle Orchid	444	The Australian Plant Name Index has no entry for <i>R. matutina</i>
Sarcochilus	moorei		Rhinerrhizopsis	matutina	Freckle Orchids	Freckle Orchid	444	The Australian Plant Name Index has no entry for <i>R. matutina</i>
Robiquetia	gracilistipes		Robiquetia	gracilistipes	Pouched Orchids	Large Pouched Orchid	444	
Robiquetia	tierneyana		Robiquetia	gracilistipes	Pouched Orchids	Large Pouched Orchid	444	
Saccolabium	gracilistipes		Robiquetia	gracilistipes	Pouched Orchids	Large Pouched Orchid	444	<i>Sarcochilus aequalis</i> D.L.Jones et M.A.Clem., Phytologia 71(4): 322-325, f. 1 (1991)
Robiquetia	wassellii		Robiquetia	wassellii	Pouched Orchids	Green Pouched Orchid	445	
Saccolabiopsis	armitii		Saccolabiopsis	armitii	Pitcher Orchids	Spotted Pitcher Orchid	445	
Saccolabium	armitii		Saccolabiopsis	armitii	Pitcher Orchids	Spotted Pitcher Orchid	445	
Sarcochilus	armitii		Saccolabiopsis	armitii	Pitcher Orchids	Spotted Pitcher Orchid	445	
Robiquetia	rectifolia		Saccolabiopsis	rectifolia	Pitcher Orchids	Tiny Pitcher Orchid	446	

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Sarcochilus	aequalis		Sarcochilus	aequalis	Butterfly Orchids/ Fairy Bells	Boulder Orchid	447	<i>Sarcochilus aequalis</i> D.L.Jones & M.A.Clements, Phytologia 71(4): 322-325, f. 1 (1991)
Sarcochilus	argochilus		Sarcochilus	argochilus	Butterfly Orchids/ Fairy Bells	Northern Lawyer Orchid	447	See Note 3
Sarcochilus	australis	Butterfly Orchid; Gunn's Orchid	Sarcochilus	australis	Butterfly Orchids/ Fairy Bells	Butterfly Orchid; Gunn's Tree Orchid	447	See Note 4
Sarcochilus	gunnii	Butterfly Orchid; Gunn's Orchid	Sarcochilus	australis	Butterfly Orchids/ Fairy Bells	Butterfly Orchid; Gunn's Tree Orchid	447	See Note 4
Sarcochilus	borealis		Sarcochilus	borealis	Butterfly Orchids/ Fairy Bells	Small Lawyer Orchid	448	
Sarcochilus	olivaceus var. borealis		Sarcochilus	borealis	Butterfly Orchids/ Fairy Bells	Small Lawyer Orchid	448	
Sarcochilus	ceciliae	Fairy Bells	Sarcochilus	ceciliae	Butterfly Orchids/ Fairy Bells	Fairy Bells	448	
Sarcochilus	bancroftii		Sarcochilus	dilatatus	Butterfly Orchids/ Fairy Bells	Brown Butterfly Orchid	448	
Sarcochilus	dilatatus		Sarcochilus	dilatatus	Butterfly Orchids/ Fairy Bells	Brown Butterfly Orchid	448	
Sarcochilus	ceciliae var. ceciliae		Sarcochilus	eriochilus	Butterfly Orchids/ Fairy Bells	Southern Fairy Bells	448	
Sarcochilus	falcatus	Orange Blossom Orchid	Sarcochilus	falcatus	Butterfly Orchids/ Fairy Bells	Orange Blossom Orchid	449	
Sarcochilus	fitzgeraldii	Ravine Orchid	Sarcochilus	fitzgeraldii	Butterfly Orchids/ Fairy Bells	Ravine Orchid	449	
Sarcochilus	hartmannii		Sarcochilus	hartmannii	Butterfly Orchids/ Fairy Bells	Large Boulder Orchid	449	
Sarcochilus	hillii		Sarcochilus	hillii	Butterfly Orchids/ Fairy Bells	Myrtle Bells	450	
Parasarcochilus	hirticalcar	Harlequin Orchid	Sarcochilus	hirticalcar	Butterfly Orchids/ Fairy Bells	Harlequin Orchid	450	
Sarcochilus	hirticalcar	Harlequin Orchid	Sarcochilus	hirticalcar	Butterfly Orchids/ Fairy Bells	Harlequin Orchid	450	
Sarcochilus	minutiflos		Sarcochilus	minutiflos	Butterfly Orchids/ Fairy Bells	Pale Fairy Bells	450	
Sarcochilus	olivaceus	Lawyer Orchid	Sarcochilus	parviflorus	Butterfly Orchids/ Fairy Bells	Southern Lawyer Orchid	451	See Note 4
Sarcochilus	parviflorus	Lawyer Orchid	Sarcochilus	parviflorus	Butterfly Orchids/ Fairy Bells	Southern Lawyer Orchid	451	See Note 4
Sarcochilus	ceciliae var. roseus		Sarcochilus	roseus	Butterfly Orchids/ Fairy Bells	Northern Fairy Bells	451	
Sarcochilus	roseus		Sarcochilus	roseus	Butterfly Orchids/ Fairy Bells	Northern Fairy Bells	451	
Sarcochilus	serrulatus		Sarcochilus	serrulatus	Butterfly Orchids/ Fairy Bells	Banded Butterfly Orchid	451	

Earlier Versions The Sarcanthinae			Jones (2006) Versions The Vanda Alliance					Comments
Genus	Species	Common Names	Genus	Species	Genus Common Name	Common Names	Page	
Parasarcocbilus	spathulatus		Sarcocbilus	spathulatus	Butterfly Orchids/ Fairy Bells	Small Butterfly Orchid	451	
Sarcocbilus	spathulatus		Sarcocbilus	spathulatus	Butterfly Orchids/ Fairy Bells	Small Butterfly Orchid	451	
Parasarcocbilus	weinthalii		Sarcocbilus	weinthalii	Butterfly Orchids/ Fairy Bells	Blotched Butterfly Orchid	452	
Sarcocbilus	longmanii		Sarcocbilus	weinthalii	Butterfly Orchids/ Fairy Bells	Blotched Butterfly Orchid	452	
Sarcocbilus	weinthalii	Blotched Sarcocbilus	Sarcocbilus	weinthalii	Butterfly Orchids/ Fairy Bells	Blotched Butterfly Orchid	452	
Schistostylus	purpuratus		Schistostylus	purpuratus	Purple Sprites	Purple Sprites	452	
Schoenorchis	densiflora		Schoenorchis	micrantha	Flea Orchids	Tangled Flea Orchid	453	
Schoenorchis	micrantha		Schoenorchis	micrantha	Flea Orchids	Tangled Flea Orchid	453	
Schoenorchis	sarcophylla		Schoenorchis	sarcophylla	Flea Orchids	Fleshy Flea Orchid	453	
Taeniophyllum	confertum		Taeniophyllum	confertum	Ribbonroots	Crowded Ribbonroot	454	
Taeniophyllum	cymbiforme		Taeniophyllum	cymbiforme	Ribbonroots	Toothed Ribbonroot	454	See Note 5
Taeniophyllum	hasseltii		Taeniophyllum	hasseltii	Ribbonroots	Christmas Island Ribbonroot	454	
Taeniophyllum	flavum		Taeniophyllum	lobatum	Ribbonroots	Yellow Ribbonroot	454	See Note 6
Taeniophyllum	lobatum		Taeniophyllum	lobatum	Ribbonroots	Yellow Ribbonroot	454	See Note 6
Taeniophyllum	malianum		Taeniophyllum	malianum	Ribbonroots	Tangled Ribbonroot	454	
Taeniophyllum	glandulosum		Taeniophyllum	muellerii	Ribbonroots	Chain Ribbonroot	455	See Notes 5 & 7
Taeniophyllum	muellerii		Taeniophyllum	muellerii	Ribbonroots	Chain Ribbonroot	455	See Notes 5 & 7
Taeniophyllum	norfolkianum		Taeniophyllum	norfolkianum	Ribbonroots	Norfolk Island Ribbonroot	455	
Taeniophyllum	wilkianum		Taeniophyllum	wilkianum	Ribbonroots	Babinda Ribbonroot	455	See Note 7
Thrixspermum	carinatifolium		Thrixspermum	carinatifolium	Hairseeds	Christmas Island Hairseed	456	
Thrixspermum	congestum		Thrixspermum	congestum	Hairseeds	Cupped Hairseed	456	
Sarcocbilus	platystachys		Thrixspermum	platystachys	Hairseeds	Starry Hairseed	456	
Thrixspermum	platystachys		Thrixspermum	platystachys	Hairseeds	Starry Hairseed	456	
Trachoma	speciosum		Trachoma	speciosum	Spectral Orchids	Showy Spectral Orchid	457	
Trachoma	stellatum		Trachoma	stellatum	Spectral Orchids	Starry Spectral Orchid	458	
Trachoma	papuanum		Trachoma	subluteum	Spectral Orchids	Yellow Spectral Orchid	458	
Trachoma	subluteum		Trachoma	subluteum	Spectral Orchids	Yellow Spectral Orchid	458	
Trichoglottis	australiensis		Trichoglottis	australiensis	Cherub Orchids	Weeping Cherub Orchid	458	
Vanda	hindsii		Vanda	hindsii	Strap Orchids	Native Strap Orchids	459	
Vanda	whiteana		Vanda	hindsii	Strap Orchids	Native Strap Orchids	459	

Page 5: The Jones "Miscellaneous Epiphytes"

Family: **ORCHIDACEAE** Subfamily: **EPIDENDROIDEAE** Tribes represented: **Cymbidieae, Dendrobieae, Epidendreae, Malaxideae**

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Notes:

1. Genus Oberonia:

Both Jones (1988) and Dockrill place *O. palmicola* as a synonym of *O. titania*, which has distribution from NE Qld to NE NSW (Iron Range to Macleay River), as well as Norfolk Island and (Dockrill) Lord Howe Island and New Caledonia. Of the synonymy Jones (1988) states: "... recent research has shown that *O. titania* and [*O. palmicola*] are one and the same."

Despite the above, Jones (2006) reinstates *O. palmicola* as the Australian orchid; he describes *O. titania* as a separate species found only on Norfolk Island and in New Caledonia.

Of the Australian orchid *O. titania/O. palmicola*, both Jones (1988) and Dockrill ascribe a similar distribution range as noted above.

However, Jones (2006) ascribes *O. palmicola* a much reduced distribution range of SE Qld to NE NSW (Gympie to Kendall, which is a little south of the latitude of Tamworth).

He also introduces two new reddish flowered species, *O. crateriformis* and *O. rimachila*. These may possibly comprise the northern range of his former Australian *O. titania*.

However, I can find no documentation to support this supposition.

2. *O. attenuata*: Jones (1988, 2006) states only one plant of this species has been found - in the Mossman Gorge. Dockrill ascribes it a distribution from the Johnstone River to the Bloomfield River.

3. *O. complanata*: Jones (1988) and Dockrill ascribe this species a similar distribution range, roughly from Iron Range in N Qld to Lismore.

Jones (2006) gives *O. complanata* the common name of "Southern Green Fairy Orchid" and ascribes it a distribution from Gympie in SE Qld to Lismore.

He also introduces a "Northern Green Fairy Orchid", *O. flavescens*, with a distribution from Iron Range in N Qld to about Proserpine. I can find no supporting documentation, but it seems reasonable to assume that *O. flavescens* was previously the northern form of *O. complanata*.

Earlier Versions			Jones (2006) Versions					Comments
Genus	Species	Common Names	Genus	Species	Genus Common Name	Common Names	Page	
Acriopsis	javanica		Acriopsis	emarginata	Chandelier Orchids	Pale Chandelier Orchid	460	Search for evidence of synonymy. Jones (1988, 2006) both have only one Australian species - differently!
Appendicula	australiensis		Appendicula	australiensis	Stream Orchids	Native Stream Orchid	461	
Podochilus	australiensis		Appendicula	australiensis	Stream Orchids	Native Stream Orchid	461	
Eria	eriaeoides		Bryobium	eriaeoides	Urchin Orchids	Brittle Urchin Orchid	462	
Eria	dischorensis		Bryobium	intermedium	Urchin Orchids	Spotted Urchin Orchid	461	<i>Eria dischorensis</i> is an earlier synonym for <i>E. intermedia</i>
Eria	intermedia		Bryobium	intermedium	Urchin Orchids	Spotted Urchin Orchid	461	<i>Eria dischorensis</i> is an earlier synonym for <i>E. intermedia</i>
Eria	irukandjiana		Bryobium	irukandjianum	Urchin Orchids	Small Urchin Orchid	462	
Eria	queenslandica		Bryobium	queenslandicum	Urchin Orchids	Dingy Urchin Orchid	462	
Eria	pubescens		Bryobium	retusum	Urchin Orchids	Christmas Island Urchin Orchid	462	<i>Eria pubescens</i> & <i>E. retusa</i> are synonyms. <i>Bryobium pubescens</i> is an earlier synonym for <i>B. retusum</i>
Eria	retusa		Bryobium	retusum	Urchin Orchids	Christmas Island Urchin Orchid	462	<i>Eria pubescens</i> & <i>E. retusa</i> are synonyms. <i>Bryobium pubescens</i> is an earlier synonym for <i>B. retusum</i>
Liparis	angustilabris		Cestichis	angustilabris	Sphinx Orchids	Twisted Sphinx Orchid	463	
Liparis	bracteata		Cestichis	bracteata	Sphinx Orchids	Yellow Sphinx Orchid	463	
Liparis	coelogynoides	Fairy Tree Orchid	Cestichis	coelogynoides	Sphinx Orchids	Fairy Sphinx Orchid	463	
Liparis	condylobulbon		Cestichis	condylobulbon	Sphinx Orchids	Tapered Sphinx Orchid	464	
Liparis	fleckeri		Cestichis	fleckeri	Sphinx Orchids	Slender Sphinx Orchid	464	
Liparis	nugentiae		Cestichis	nugentiae	Sphinx Orchids	Large Sphinx Orchid	464	

Earlier Versions			Jones (2006) Versions					Comments
Genus	Species	Common Names	Genus	Species	Genus Common Name	Common Names	Page	
Liparis	reflexa	Tom Cats, Onion Orchid	Cestichis	reflexa	Sphinx Orchids	Tom Cats, Onion Orchid, Dog Orchid	464	
Liparis	swenssonii		Cestichis	swenssonii	Sphinx Orchids	Northern Tom Cats	465	
Cymbidium	canaliculatum	Channel Leaf Cymbidium, Black Orchid	Cymbidium	canaliculatum	Boat-Lipped Orchids	Channeled or Tiger Boat-Lipped Orchid	466	
Cymbidium	madidum	Native Cymbidium	Cymbidium	madidum	Boat-Lipped Orchids	Giant Boat-Lipped Orchid	467	
Cymbidium	suave	Sweet Cymbidium, Snake Orchid	Cymbidium	suave	Boat-Lipped Orchids	Grassy Boat-Lipped Orchid	467	
Eria	dolichocarpa		Hymeneria	fitzlanii	Fuzz Orchids	Common Fuzz Orchid	468	<i>Eria dolichocarpa</i> is an earlier synonym for <i>E. fitzlanii</i>
Eria	fitzlanii		Hymeneria	fitzlanii	Fuzz Orchids	Common Fuzz Orchid	468	<i>Eria dolichocarpa</i> is an earlier synonym for <i>E. fitzlanii</i>
Oberonia	attenuata		Oberonia	attenuata	Fairy Orchids	Mossman Fairy Orchid	469	See Note 2.
Oberonia	carnosa		Oberonia	carnosa	Fairy Orchids	Rockpile Fairy Orchid	469	
Oberonia	complanata		Oberonia	complanata	Fairy Orchids	Southern Green Fairy Orchid	469	See Note 3.
Oberonia	muelleriana		Oberonia	complanata	Fairy Orchids	Southern Green Fairy Orchid	469	<i>O. muelleriana</i> is a synonym for <i>O. complanata</i>
Oberonia	crateriformis (???)		Oberonia	crateriformis	Fairy Orchids	Cratered Fairy Orchid	470	See Note 1.
Oberonia	complanata (???)		Oberonia	flavescens	Fairy Orchids	Northern Green Fairy Orchid	470	See Note 3.
Oberonia	palmicola		Oberonia	palmicola	Fairy Orchids	Common Fairy Orchid	470	See Note 1. In Jones (2006), endemic to Australia.
Oberonia	titania		Oberonia	palmicola	Fairy Orchids	Common Fairy Orchid	470	See Note 1. In Jones (2006), endemic to Australia.
Oberonia	titania (???)		Oberonia	rimachila	Fairy Orchids	Channeled Fairy Orchid	470	See Note 1.
Oberonia	titania		Oberonia	titania	Fairy Orchids	Soldier's Crest Orchid	471	See Note 1. In Jones (2006), endemic to Norfolk Is & New Caledonia.
Octarrhena	pusilla		Octarrhena	pusilla	Grub Orchids	Wispy Grub Orchid	471	
Phreatia	baileyana		Octarrhena	pusilla	Grub Orchids	Wispy Grub Orchid	471	
Pholidota	imbricata	Rattlesnake Orchid	Pholidota	imbricata	Rattlesnake Orchids	Common Rattlesnake Orchid	472	<i>Pholidota pallida</i> is an earlier synonym for <i>P. imbricata</i>
Pholidota	pallida		Pholidota	imbricata	Rattlesnake Orchids	Common Rattlesnake Orchid	472	<i>Pholidota pallida</i> is an earlier synonym for <i>P. imbricata</i>
Phreatia	paleata		Phreatia	paleata	Lace Orchids	White Lace Orchid	473	
Eria	inornata		Pinalia	kingii	Gremlin Orchids	Common Gremlin Orchid	473	<i>Eria inornata</i> is an earlier synonym for <i>E. kingii</i>
Eria	kingii		Pinalia	kingii	Gremlin Orchids	Common Gremlin Orchid	473	<i>Eria inornata</i> is an earlier synonym for <i>E. kingii</i>
Phreatia	crassiuscula		Plexaure	crassiuscula	Caterpillar Orchids	Green Caterpillar Orchid	474	
Phreatia	limenophylax		Plexaure	limenophylax	Caterpillar Orchids	Norfolk Island Caterpillar Orchid	475	Dockrill lists <i>Phreatia limenophylax</i> as a synonym for <i>Phreatia crassiuscula</i>
Phreatia	listeri		Plexaure	listeri	Caterpillar Orchids	Christmas Island Caterpillar Orchid	475	
Phreatia	micrantha	Fan Orchid	Rhipidorchis	micrantha	Fan Orchids	Native Fan Orchid	477	<i>Phreatia robusta</i> is an earlier synonym for <i>P. micrantha</i>
Phreatia	robusta	Fan Orchid	Rhipidorchis	micrantha	Fan Orchids	Native Fan Orchid	477	<i>Phreatia robusta</i> is an earlier synonym for <i>P. micrantha</i>
Rhyncophreatia	micrantha	Fan Orchid	Rhipidorchis	micrantha	Fan Orchids	Native Fan Orchid	477	<i>Phreatia robusta</i> is an earlier synonym for <i>P. micrantha</i>
Thelasis	capitana		Thelasis	capitana	Fly Orchids	Conical Fly Orchid	476	
Phreatia	carinata		Thelasis	carinata	Fly Orchids	Triangular Fly Orchid	476	
Thelasis	carinata		Thelasis	carinata	Fly Orchids	Triangular Fly Orchid	476	

Page 6: The *Dendrobium speciosum*/*Thelychiton speciosus* Complex

Family: *ORCHIDACEAE* Subfamily: *EPIDENDROIDEAE* Tribe: *Dendrobieae* Subtribe: *Dendrobiineae*

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Notes:

1. The table below compares the "classical" *D. speciosum* taxonomy with the two most recent reviews by Jones (2006) and Adams et al (2006). These comparisons are based entirely on reported geographical occurrence for each of the taxa. Note 5 on page 2 also relates to this table. It would help to read this table in conjunction with the map from p 235 of Adams et al.
2. In a number of examples, all three sources agree approximately on distribution ranges. In these cases I have made no attempt to incorporate fine distinctions at the boundaries of distributions.
3. For ease of comparison, this table is not arranged alphabetically. Rather, it is arranged geographically, from the most southern occurrences northward. **NB. If this table is sorted, it will not be possible to re-sort back into the original order.**
4. In some cases entries are apparently repeated, due to overlap or inclusion of regions depending on which author's version is being considered. **In these cases, the primary variety/species considered in the particular row is highlighted in red for comparison with the other versions.** That line of the table indicates how the highlighted taxon fits with the other versions.

Pre-2006 Versions		Adams et al (2006) Version		Jones (2006) Versions			Comments
Genus	Species	Genus	Species	Genus	Species	Page	
Dendrobium	speciosum	Dendrobium	speciosum				Jones appears to have no equivalent to the broad and inclusive " <i>D. speciosum</i> " descriptor. Each variety is now allocated its own species.
Dendrobium	speciosum var. speciosum	Dendrobium	speciosum var. speciosum	Thelychiton	speciosus	409	Distribution NSW from Victorian border to north of Newcastle.
Dendrobium	speciosum var. speciosum	Dendrobium	speciosum var. speciosum	Thelychiton	epiphyticus	410	Very small pocket of distribution NSW south of Sydney (Robertson to Cambewarra), within the <i>T. speciosus</i> range.
Dendrobium	speciosum var. hillii	Dendrobium	speciosum var. hillii	Thelychiton	tarberi	412	All versions seem to agree - distribution from south of Newcastle to Queensland around Conondale slightly north of Brisbane.
Dendrobium	speciosum var. grandiflorum	Dendrobium	speciosum var. grandiflorum	Thelychiton	rex	411	All versions seem to agree - distribution from slightly north of Brisbane to just south of Rockhampton.
Dendrobium	speciosum var. capricornicum	Dendrobium	speciosum var. capricornicum	Thelychiton	capricornicus	409	Classical var <i>capricornicum</i> includes all Queensland regions adjacent to the Tropic of Capricorn. Both Jones & Adams et al ascribe it only to the region around Rockhampton.
Dendrobium	speciosum var. capricornicum	Dendrobium	speciosum var. blackdownense/ var. carnarvonense	Thelychiton	coriaceus	410	Dist. Qld. (Blackdown Tableland to Carnarvon Gorge & Mt. Moffat). See also the entries for Adams et al <i>D. blackdownense</i> & <i>D. carnarvonense</i> .

Pre-2006 Versions		Adams et al (2006) Version		Jones (2006) Versions			Comments
Genus	Species	Genus	Species	Genus	Species	Page	
Dendrobium	speciosum var. capricornicum	Dendrobium	speciosum var. blackdownense	Thelychiton	coriaceus	410	Both Jones & Adams et al regard the inland forms of <i>capricornicum</i> to be different from the coastal form. Adams et al also differentiate between plants from the two inland areas.
Dendrobium	speciosum var. capricornicum	Dendrobium	speciosum var. carnarvonense	Thelychiton	coriaceus	410	Both Jones & Adams et al regard the inland forms of <i>capricornicum</i> to be different from the coastal form. Adams et al also differentiate between plants from the two inland areas.
Dendrobium	speciosum var. curvicaule	Dendrobium	speciosum var. curvicaule/ var. boreale	Thelychiton	rupicola	411	Dist. Qld. (Mt. Windsor Tableland, Atherton Tableland to Mt. Elliot, possibly S. to near Sarina), approx. classic <i>curvicaule</i> range if the extension from Mt Elliot (just S of Townsville) to Sarina is included.
Dendrobium	speciosum var. curvicaule	Dendrobium	speciosum var. curvicaule	Thelychiton	spectabilis	412	Very small pocket of distribution Qld. (Mountains around Eungella); small part of classic <i>curvicaule</i> range. Jones appears not to allocate any variant to the wider area around Mackay covered by the classic <i>curvicaule</i> or the Adams et al <i>curvicaule</i>
Dendrobium	speciosum var. curvicaule	Dendrobium	speciosum var. curvicaule				Adams et al reserve the variety <i>curvicaule</i> for plants from the region NE of Proserpine S to St. Lawrence, including Jones's small <i>T. spectabilis</i> pocket. This area appears not to be included in Jones's taxa except for the <i>T. spectabilis</i> pocket.
Dendrobium	speciosum var. curvicaule	Dendrobium	speciosum var. boreale	Thelychiton	rupicola	411	Adams et al regard the northern variant of <i>curvicaule</i> as distinct from that around Mackay, and have described <i>boreale</i> as a new variety. Dist: Annan River (near Cooktown) to Mt Elliot (S of Townsville).
Dendrobium	speciosum var. curvicaule	Dendrobium	speciosum var. boreale	Thelychiton	curvicaulis	410	Jones's <i>T. curvicaulis</i> lies completely within the northern range of the classic <i>curvicaule</i> , and within the range of his <i>T. rupicola</i> . Dist: in or near rainforests from Mossman (N. of Cairns) to Paluma (N. of Townsville).
Dendrobium	speciosum var. curvicaule	Dendrobium	speciosum var. boreale	Thelychiton	biconvexus	409	Very small pocket of distribution within the classic far northern range, near Cooktown. Dist. Qld. (Mt. Windsor Tableland, Mt. Amos, Mt. Finnigan)
Dendrobium	speciosum var. pedunculatum	Dendrobium	speciosum var. pedunculatum	Thelychiton	pedunculatus	411	All versions seem to agree broadly - far northern region, typically west of the ranges.