

## **Supplementary material.**

### **John Dallachy (1804–71): collecting botanical specimens at Rockingham Bay**

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**File S1.** Taxa of flowering plants, ferns, fungi and bryophytes described from specimens collected by John Dallachy at Rockingham Bay, 1864–1871.

**File S2.** John Dallachy's collecting itinerary at Rockingham Bay.

## S1. Taxa of flowering plants, ferns, fungi and bryophytes described from specimens collected by John Dallachy at Rockingham Bay, 1864–1871.

Nomenclature follows the *Australian Plant Name Index* (2019) IBIS database, Centre for Australian National Biodiversity Research, Australian Government, Canberra, <http://www.cpbr.gov.au/cgi-bin/apni>) and the *Australian Plant Census* (2019) IBIS database, Centre for Australian National Biodiversity Research, Council of Heads of Australasian Herbaria, <http://www.chah.gov.au/apc/index.html>).

<i>Abbotia</i> F.Muell., <i>nom. illeg., nom. superfl.</i> [= <i>Timonius</i> DC.]
<i>Abbotia singularis</i> F.Muell. [= <i>Timonius singularis</i> (F.Muell.) L.S.Sm.]
<i>Acacia cincinnata</i> F.Muell.
<i>Acacia homaloclada</i> F.Muell.
<i>Acacia oraria</i> F.Muell.
<i>Achras brownlessiana</i> F.Muell. [= <i>Pleioluma brownlessiana</i> (F.Muell.) Swenson & Munzinger]
<i>Achras chartacea</i> F.Muell. ex Benth. [= <i>Planchonella chartacea</i> (F.Muell. ex Benth.) H.J.Lam.]
<i>Achras euphlebia</i> F.Muell. [= <i>Planchonella euphlebia</i> (F.Muell.) W.D.Francis]
<i>Achras pohlmaniana</i> F.Muell. [= <i>Planchonella pohlmaniana</i> (F.Muell.) Pierre ex Dubard]
<i>Achras xerocarpa</i> F.Muell. ex Benth. [= <i>Pleioluma xerocarpa</i> (F.Muell. ex Benth.) Swenson]
<i>Acronychia acidula</i> F.Muell.
<i>Acronychia vestita</i> F.Muell.
<i>Acrostichum brightiae</i> F.Muell. [= <i>Teratophyllum brightiae</i> (F.Muell.) Holttum]
<i>Actephila petiolaris</i> Benth.
<i>Albizia vaillantii</i> (F.Muell.) F.Muell. [= <i>Archidendron vaillantii</i> (F.Muell.) F.Muell.]
<i>Aleurites moluccanus</i> var. <i>rockinghamensis</i> Baill. [= <i>Aleurites rockinghamensis</i> (Baill.) P.I.Forst.]
<i>Alpinia modesta</i> F.Muell. ex K.Schum.
<i>Alpinia racemigera</i> F.Muell. [= <i>Pleuranthodium racemigerum</i> (F.Muell.) R.M.Sm.]
<i>Alsophila hilliana</i> F.Muell. [= <i>Cyathea cooperi</i> Hook. ex F.Muell.) Domin]
<i>Alsophila rebecca</i> F.Muell. [= <i>Gymnosphaera rebecca</i> (F.Muell.) S.Y.Dong]
<i>Alsophila robertsiana</i> F.Muell. [= <i>Cyathea robertsiana</i> (F.Muell.) Domin]
<i>Alsophila woollsiana</i> F.Muell. [= <i>Cyathea woollsiana</i> (F.Muell.) Domin]
<i>Alyxia ilicifolia</i> F.Muell.
<i>Amomum dallachyi</i> F.Muell.
<i>Amomum scottii</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Hornstedtia scottiana</i> (F.Muell.) K.Schum.] Not included in APC or APNI.
<i>Anisomeles dallachyi</i> A.R.Bean
<i>Anisomeles salviifolia</i> var. <i>subtomentosa</i> Domin [= <i>Anisomeles moschata</i> R.Br.]
<i>Antidesma dallachyanum</i> Baill. [= <i>Antidesma bunius</i> (L.) Spreng.]
<i>Antidesma erostre</i> Benth.
<i>Antidesma sinuatum</i> Benth. [= <i>Antidesma bunius</i> (L.) Spreng.]
<i>Antirhea tenuiflora</i> F.Muell. ex Benth.
<i>Apodytes brachystylis</i> F.Muell.
<i>Aralia motherwelli</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Motherwellia haplosciadea</i> F.Muell.]

<i>Archidendron lucyi</i> F.Muell.
<i>Ardisia brevipedata</i> F.Muell.
<i>Aristolochia deltantha</i> F.Muell.
<i>Aristotelia megalosperma</i> F.Muell. [= <i>Aceratium megalospermum</i> (F.Muell.) Balgooy]
<i>Asplenium adiantoides</i> var. <i>macrurum</i> Domin [= <i>Asplenium polyodon</i> G.Forst.]
<i>Asplenium simplicifrons</i> F.Muell.
<i>Atherosperma repandulum</i> F.Muell. [= <i>Daphnandra repandula</i> (F.Muell.) F.Muell.]
<i>Balanops australiana</i> F.Muell.
<i>Bassia galactoxyla</i> F.Muell. [= <i>Palaquium galactoxylon</i> (F.Muell.) H.J.Lam.]
<i>Berchemia ecorollata</i> F.Muell. [= <i>Ventilago ecorollata</i> (F.Muell.) F.Muell.]
<i>Betchea australiensis</i> Schltr. [= <i>Ackama australiensis</i> (Schltr.) C.T.White]
<i>Beyeria tristigma</i> F.Muell. [= <i>Shonia tristigma</i> (F.Muell.) Halford & R.J.F.Hend.]
<i>Bleasdalea</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Grevillea</i> R.Br. ex Knight]
<i>Bleasdalea cupanioides</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Grevillea bleasdalei</i> F.Muell.]
<i>Blechnum cartilagineum</i> var. <i>normale</i> Domin [= <i>Blechnum cartilagineum</i> Sw.]
<i>Bletia paulinae</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Spathoglottis paulinae</i> F.Muell.]
<i>Boea hygroskopica</i> F.Muell.
<i>Borya septentrionalis</i> F.Muell.
<i>Brackenridgea australiana</i> F.Muell.
<i>Breynia muelleriana</i> Baill. [= <i>Breynia cernua</i> (Poir.) Müll-Arg.]
<i>Brombya</i> F.Muell.
<i>Brombya platynema</i> F.Muell.
<i>Bryum subpachypoma</i> Hampe [= <i>Gemmabryum apiculatum</i> (Schwagr.) J.R.Spence & H.P.Ramsay]
<i>Buchanania mangoides</i> F.Muell.
<i>Buckinghamia</i> F.Muell.
<i>Buckinghamia celsissima</i> F.Muell.
<i>Bulbophyllum exiguum</i> var. <i>dallachyi</i> Benth.
<i>Bulbophyllum lichenastrum</i> F.Muell.
<i>Bulbophyllum nematopodum</i> F.Muell.
<i>Bulweria</i> F.Muell. [= <i>Deplanchea</i> Vieill.]
<i>Bulweria nobilissima</i> F.Muell. [= <i>Deplanchea tetraphylla</i> (R.Br.) F.Muell.]
<i>Calamus obstruens</i> F.Muell. [= <i>Calamus australis</i> Mart.]
<i>Callicoma stutzeri</i> F.Muell. [= <i>Pullea stutzeri</i> (F.Muell.) Gibbs]
<i>Callicoma stutzeri</i> f. <i>subpubescens</i> Domin [= <i>Pullea stutzeri</i> (F.Muell.) Gibbs]
<i>Callicoma stutzeri</i> var. <i>subpubescens</i> Domin [= <i>Pullea stutzeri</i> (F.Muell.) Gibbs]
<i>Calophyllum australianum</i> F.Muell. ex Vesque
<i>Campsis haussmannii</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Neosepicaea jucunda</i> (F.Muell.) Steenis] Not in APC.
<i>Capparis uberiflora</i> F.Muell. [= <i>Capparis lanceolaris</i> DC.]
<i>Cardwellia</i> F.Muell.
<i>Cardwellia sublimis</i> F.Muell.
<i>Carex neurochlamys</i> F.Muell. [= <i>Carex maculata</i> Boott]

<i>Carnarvonia</i> F.Muell.
<i>Carnarvonia araliifolia</i> F.Muell.
<i>Caryospermum arborescens</i> F.Muell. [= <i>Perrottetia arborescens</i> (F.Muell.) Loes.]
<i>Casearia dallachii</i> F.Muell.
<i>Castanospora alphanthii</i> (F.Muell.) F.Muell.
<i>Centotheca lappacea</i> var. <i>biflora</i> Benth. A name of uncertain application.
<i>Chionanthus acuminiger</i> F.Muell. A name of uncertain application.
<i>Chrysophyllum myrsinodendron</i> F.Muell. [= <i>Planchonella myrsinodendron</i> (F.Muell.) Swenson, Bartish & Munzinger]
<i>Chrysophyllum pruniferum</i> F.Muell. [= <i>Niemeyera prunifera</i> (F.Muell.) F.Muell.]
<i>Chrysopogon elongatus</i> var. <i>filipes</i> Benth. [= <i>Chrysopogon filipes</i> (Benth.) Reeder]
<i>Cinnamomum laubatii</i> F.Muell.
<i>Cleistanthus apodus</i> Benth.
<i>Cleistanthus semiopacus</i> F.Muell. ex Benth.
<i>Clerodendrum hemiderma</i> F.Muell. ex Benth. [= <i>Glossocarya hemiderma</i> (F.Muell. ex Benth.) Benth. & Hook.f. ex B.D.Jacks.]
<i>Cocculus selwynii</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Hypserpa laurina</i> (F.Muell.) Diels]
<i>Coelospermum paniculatum</i> F.Muell.
<i>Comesperma praecelesum</i> F.Muell.
<i>Connarus conchocarpus</i> F.Muell.
<i>Cordyline murchisoniae</i> F.Muell.
<i>Costus potierae</i> F.Muell. [= <i>Cheilocostus potierae</i> (F.Muell.) M.G.Harr. & Zich]
<i>Croton triacros</i> F.Muell.
<i>Cryptocarya cinnamomifolia</i> Benth. [= <i>Cryptocarya densiflora</i> Blume]
<i>Cryptocarya hypospodia</i> F.Muell.
<i>Cryptocarya hypotephra</i> F.Muell., <i>nom. prov.</i> [= ? <i>Cryptocarya hypoglauca</i> Meisn.]
<i>Cryptocarya mackinnoniana</i> F.Muell.
<i>Cryptocarya murrayi</i> F.Muell.
<i>Cucurbita vacua</i> F.Muell. [= <i>Benincasa hispida</i> (Thunb.) Cogn.]
<i>Cupania alphanthii</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Castanospora alphanthii</i> (F.Muell.) F.Muell.]
<i>Cupania cordierorum</i> F.Muell. [= <i>Synima cordierorum</i> (F.Muell.) Radlk.]
<i>Cupania diphylostegia</i> F.Muell. [= <i>Diploglottis diphylostegia</i> (F.Muell.) F.M.Bailey]
<i>Cupania erythrocarpa</i> F.Muell. [= <i>Toechima erythrocarpum</i> (F.Muell.) Radlk.]
<i>Cupania foveolata</i> F.Muell. [= <i>Cupaniopsis foveolata</i> (F.Muell.) Radlk.]
<i>Cupania martyana</i> F.Muell. [= <i>Sarcopteryx martyana</i> (F.Muell.) Radlk.]
<i>Cupania mortoniana</i> F.Muell. [= <i>Rhysotoechia mortoniana</i> (F.Muell.) Radlk.]
<i>Cupania robertsonii</i> F.Muell. [= <i>Rhysotoechia robertsonii</i> (F.Muell.) Radlk.]
<i>Cylicodaphne bindoniana</i> F.Muell. [= <i>Litsea bindoniana</i> (F.Muell.) F.Muell.]
<i>Cylicodaphne leefeana</i> F.Muell. [= <i>Litsea leefeana</i> (F.Muell.) Merr.]
<i>Cyperus armstrongii</i> Benth.
<i>Cyperus novae-hollandiae</i> Boeck. [= <i>Cyperus gunii</i> subsp. <i>novae-hollandiae</i> (Boeck.) K.L.Wilson]
<i>Cyperus pedunculatus</i> F.Muell.
<i>Cyperus rotundus</i> var. <i>carinalis</i> Benth. [= <i>Cyperus tenuiculmis</i> Boeckeler]

<i>Cyperus trichostachys</i> Benth. [= <i>Cyperus dietrichiae</i> Boeckeler]
<i>Dallachya</i> F.Muell. [= <i>Rhamnella</i> Miq.]
<i>Darlingia</i> F.Muell.
<i>Darlingia spectatissima</i> F.Muell. [= <i>Darlingia darlingiana</i> (F.Muell.) L.A.S.Johnson]
<i>Davidsonia</i> F.Muell.
<i>Davidsonia pruriens</i> F.Muell.
<i>Delarbrea michieana</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Delarbrea michieana</i> (F.Muell.) F.Muell.]
<i>Dendrobium agrostophyllum</i> F.Muell.
<i>Dendrobium fellowsii</i> F.Muell.
<i>Dendrobium smillieae</i> F.Muell.
<i>Digitaria curvipes</i> Mez [= <i>Digitaria longiflora</i> (Retz.) Pers]
<i>Dillenia andreana</i> F.Muell. [= <i>Saurauia andreana</i> Oliv. ex F.Muell.]
<i>Dipodium ensifolium</i> F.Muell.
<i>Dissiliaria tricornis</i> Benth. [= <i>Choriceras tricorne</i> (Benth.) Airy Shaw]
<i>Drimys membranacea</i> F.Muell. [= <i>Tasmania membranacea</i> (F.Muell.) A.C.Sm.]
<i>Drimyspermum neumannii</i> F.Muell. [= <i>Phaleria octandra</i> (L.) Baill.]
<i>Drosera adela</i> F.Muell.
<i>Drymyspermum clerodendron</i> F.Muell. [= <i>Phaleria clerodendron</i> (F.Muell.) Benth.]
<i>Dysoxylon nernstii</i> F.Muell. [= <i>Dysoxylum arborescens</i> (Blume) Miq.]
<i>Dysoxylum klanderii</i> F.Muell.
<i>Dysoxylum oppositifolium</i> F.Muell.
<i>Echinocarpus langii</i> F.Muell., <i>nom. inval.</i> [ <i>Sloanea langii</i> F.Muell.]
<i>Echinocarpus macbrydei</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Sloanea macbrydei</i> F.Muell.]
<i>Echinus dallachyanus</i> Baill. [= <i>Macaranga dallachyana</i> (Baill.) Airy Shaw]
<i>Ehretia acuminata</i> var. <i>pilosula</i> (F.Muell.) I.M.Johnst.]
<i>Ehretia pilosula</i> F.Muell. [= <i>Ehretia acuminata</i> var. <i>pilosula</i> (F.Muell.) I.M.Johnst.]
<i>Elaeocarpus ruminatus</i> F.Muell.
<i>Elaeocarpus sericopetalus</i> F.Muell.
<i>Elettaria scottiana</i> F.Muell. [= <i>Hornstedtia scottiana</i> (F.Muell.) K.Schum.]
<i>Endiandra discolor</i> Benth.
<i>Endiandra hypotephra</i> F.Muell.
<i>Endotrichella lepida</i> Müll.Hal.; <i>Neckera lepida</i> F.Muell., <i>nom. inval.</i> [= <i>Garovaglia elegans</i> ssp. <i>dietrichiae</i> (Müll.Hal.) Daring]
<i>Eucalyptus abergiana</i> F.Muell. [= <i>Corymbia abergiana</i> (F.Muell.) K.D.Hill & L.A.S.Johnson]
<i>Eucalyptus cloeziana</i> F.Muell.
<i>Eucalyptus howittiana</i> F.Muell.
<i>Eucalyptus pellita</i> F.Muell.
<i>Eucalyptus spectabilis</i> F.Muell. [= <i>Eucalyptus pellita</i> F.Muell.]
<i>Eugenia angophoroides</i> F.Muell. [= <i>Syzygium angophoroides</i> (F.Muell.) B.Hyland]
<i>Eugenia cormiflora</i> F.Muell. [= <i>Syzygium cormiflorum</i> (F.Muell.) B.Hyland]
<i>Eugenia cryptophlebia</i> F.Muell. [= <i>Syzygium cryptophlebium</i> (F.Muell.) Craven & Biffin]
<i>Eugenia dallachiana</i> F.Muell. ex Benth. [= <i>Gossia dallachiana</i> (F.Muell. ex Benth.) N.Snow & Guymer]

<i>Eugenia fortis</i> F.Muell. [= <i>Syzygium forte</i> (F.Muell.) B.Hyland]
<i>Eugenia hemilampra</i> F.Muell. [= <i>Syzygium hemilamprum</i> (F.Muell.) Craven & Whiffin]
<i>Eugenia oleosa</i> F.Muell. [= <i>Syzygium oleosum</i> (F.Muell.) B.Hyland]
<i>Eugenia papilionum</i> F.Muell., <i>nom. inval.</i> , <i>nom. prov.</i>
<i>Eugenia shepherdii</i> F.Muell., <i>nom. inval.</i> , <i>pro syn.</i> [= <i>Gossia shepherdii</i> (F.Muell.) N. Snow & Guymer]
<i>Eugenia tierneyana</i> F.Muell. [= <i>Syzygium tierneyanum</i> (F.Muell.) Hartley & Perry]
<i>Eugenia wilsonii</i> F.Muell. [= <i>Syzygium wilsonii</i> (F.Muell.) B.Hyland]
<i>Euodia alata</i> F.Muell. [= <i>Melicope xanthoxyloides</i> (F.Muell.) T.G.Hartley]
<i>Euodia bonwickii</i> F.Muell. [= <i>Melicope bonwickii</i> (F.Muell.) T.G.Hartley]
<i>Euodia brombya</i> F.Muell., <i>nom. inval.</i>
<i>Euodia fareana</i> F.Muell. [= <i>Medicosma fareana</i> (F.Muell.) T.G.Hartley]
<i>Euodia haplophylla</i> F.Muell. [= <i>Pitaviaster haplophyllus</i> (F.Muell.) T.G.Hartley]
<i>Euodia vitiflora</i> F.Muell. [= <i>Melicope vitiflora</i> (F.Muell.) T.G.Hartley]
<i>Euodia xanthoxyloides</i> F.Muell. [= <i>Melicope xanthoxyloides</i> (F.Muell.) T.G.Hartley]
<i>Euonymus australiana</i> F.Muell.
<i>Faradaya</i> F.Muell.
<i>Faradaya splendida</i> F.Muell.
<i>Ficus casearia</i> F.Muell. ex Benth. [= <i>Ficus septica</i> Burm.f.]
<i>Ficus casearia</i> var. <i>typica</i> Domin, <i>nom. illeg.</i> [= <i>Ficus septica</i> Burm.f.]
<i>Ficus colossea</i> F.Muell. ex Benth. [= <i>Ficus albipila</i> (Miq.) King]
<i>Ficus ehretioides</i> F.Muell. ex Benth. [= <i>Ficus varigata</i> Blume]
<i>Ficus fasciculata</i> var. <i>subopposita</i> Benth. [= ? <i>Ficus congesta</i> Roxb.]
<i>Ficus leptoclada</i> Benth.
<i>Ficus mollior</i> F.Muell. ex Benth.
<i>Ficus platypoda</i> var. <i>mollis</i> Benth. [= <i>Ficus rubiginosa</i> Desf. ex Vent.]
<i>Ficus stenocarpa</i> F.Muell. ex Benth. [= <i>Ficus fraseri</i> Miq.]
<i>Ficus validinervis</i> F.Muell. ex Benth. [= <i>Ficus tinctoria</i> G.Forst.]
<i>Fimbristylis aestivalvis</i> (Retz.) Vahl var. <i>macrostachya</i> Benth.
<i>Fimbristylis aestivalvis</i> var. <i>typica</i> Domin, <i>nom. inval.</i> [= <i>Fimbristylis aestivalvis</i> (Retz.) Vahl var. <i>aestivalvis</i> ]
<i>Fimbristylis dallachyi</i> F.Muell. ex Benth., <i>nom. illeg.</i> ; <i>Abildgaardia fimbristylloides</i> F.Muell. [= <i>Fimbristylis fimbristylloides</i> (F.Muell.) Druce]
<i>Fimbristylis disticha</i> var. <i>dallachyi</i> (Benth.) Domin [= <i>Fimbristylis fimbristylloides</i> (F.Muell.) Druce]
<i>Fitzgeraldia</i> F.Muell. [= <i>Cananga</i> (DC) Hook.f. & Thomson]
<i>Fitzgeraldia mitrastigma</i> F.Muell. [= <i>Cananga odorata</i> (Lam.) Hookf. & Thomson]
<i>Flindersia bourjotiana</i> F.Muell.
<i>Flindersia brayleyana</i> F.Muell.
<i>Flindersia pimenteliana</i> F.Muell.
<i>Freycinetia excelsa</i> F.Muell.
<i>Gahnia psittacorum</i> var. <i>oxylepis</i> Benth. [= <i>Gahnia sieberiana</i> Kunth]
<i>Gardenia fagraeacea</i> F.Muell. [= <i>Fagraea fagraeacea</i> (F.Muell.) Druce]
<i>Gardenia hirta</i> F.Muell. [= <i>Atractocarpus hirtus</i> (F.Muell.) Puttock]

<i>Gardenia leefeana</i> F.Muell., <i>nom. inval.</i> , <i>nom. nud.</i> [= <i>Aidia cowleyi</i> Puttock]
<i>Garovaglia longicuspes</i> Broth. [= <i>Euptychium setigerum</i> (Sull.) Broth.]
<i>Geniostoma australianum</i> F.Muell. [= <i>Geniostoma rupestre</i> var. <i>australianum</i> (F.Muell.) B.J.Conn]
<i>Gillbeea</i> F.Muell.
<i>Gillbeea adenopetala</i> F.Muell.
<i>Glenniea alphandii</i> F.Muell., <i>nom. inval.</i> , <i>pro syn.</i> [= <i>Castanospora alphandii</i> (F.Muell.) F.Muell.]
<i>Glochidion benthamianum</i> Domin
<i>Gmelina fasciculiflora</i> Benth.
<i>Gomphandra australiana</i> F.Muell.
<i>Goodyera polygonoides</i> F.Muell. [= <i>Zeuxine polygonoides</i> (F.Muell.) P.J.Cribb]
<i>Grammitis ampla</i> F.Muell. ex Benth. [= <i>Dendroconche ampla</i> (F.Muell. ex Benth.) Testo, Sundue & A.R.Field]
<i>Grevillea bleasdalei</i> F.Muell. [= <i>Gevuina bleasdalei</i> (F.Muell.) Sleumer]
<i>Grewia pleiostigma</i> F.Muell. [= <i>Trichospermum pleiostigma</i> (F.Muell.) Kosterm.]
<i>Guettarda myrtoides</i> F.Muell. [= <i>Bobea myrtoides</i> (F.Muell.) Valetton]
<i>Guioa acutifolia</i> Radlk.
<i>Guioa lasioneura</i> Radlk.
<i>Habenaria xanthantha</i> F.Muell.
<i>Hakea plurinervia</i> F.Muell. ex Benth. [= <i>Hakea benthamii</i> I.M.Turner]
<i>Halfordia scleroxyla</i> F.Muell. [= <i>Halfordia kendack</i> (Mountrouz.) Guillaumin]
<i>Hausmannia</i> F.Muell. [= <i>Neospecieaea</i> Diels]
<i>Hausmannia jucunda</i> F.Muell. [= <i>Neosepicieaea jucunda</i> (F.Muell.) Steenis]
<i>Hearnia</i> F.Muell. [= <i>Aglaiia</i> Lour.]
<i>Hearnia sapindina</i> F.Muell. [= <i>Aglaiia sapindina</i> (F.Muell.) Harms]
<i>Hedera australiana</i> F.Muell. [= <i>Polyscias australiana</i> (F.Muell.) Philipson]
<i>Hedraianthera porphyropetala</i> F.Muell.
<i>Hedyotis polyclada</i> F.Muell. [= <i>Oldenlandia polyclada</i> (F.Muell.) F.Muell.]
<i>Helicia darlingiana</i> F.Muell., <i>Darlingia spectatissima</i> F.Muell. <i>nom. illeg.</i> [= <i>Darlingia darlingiana</i> (F.Muell.) L.A.S.Johnson]
<i>Helicia scottiana</i> F.Muell. [= <i>Xylomelum scottianum</i> (F.Muell.) F.Muell.]
<i>Helicophyllum australe</i> Hampe [= <i>Powellia involutifolia</i> Mitt.]
<i>Hellenia arctiflora</i> F.Muell. [= <i>Alpinia arctiflora</i> (F.Muell.) Benth.]
<i>Hibbertia longifolia</i> F.Muell.]
<i>Hibbertia melhanioides</i> F.Muell.
<i>Hibiscus notho-manihot</i> F.Muell. [= <i>Abelmoschus manihot</i> (L.) Medik.]
<i>Holomitrium muelleri</i> Hampe
<i>Hoya nicholsoniae</i> F.Muell. [= <i>Hoya pottsii</i> J.Trail]
<i>Hypolytrum anomalum</i> . var. <i>typicum</i> Domin, <i>nom. inval.</i> [= <i>Hypolytrum nemorum</i> (Vahl) Spreng.]
<i>Hypolytrum pandanophyllum</i> F.Muell.; <i>Mapania hypolytroides</i> F.Muell. ex Benth., <i>nom. illeg.</i> [= <i>Thoracostachyum sumatranum</i> (Miq.) Kurz]
<i>Ichnocarpus frutescens</i> var. <i>leptodictyus</i> (F.Muell.) Domin [= <i>Ichnocarpus frutescens</i> (L.) W.T. Aiton]
<i>Ilex peduncularis</i> F.Muell., <i>nom. illeg.</i> [= <i>Ilex arnhemicus</i> subsp. <i>ferdinandi</i> (Harms) Pedley]
<i>Ixora klanderiana</i> F.Muell. [= <i>Ixora timorensis</i> Decne.]

<i>Jacksonia purpurascens</i> F.Muell. [= <i>Jacksonia thesioides</i> A.Cunn. ex Benth.]
<i>Jasminum aemulum</i> var. <i>glaberrimum</i> Domin [= <i>Jasminum elongatum</i> (Bergius) Willd.]
<i>Jasminum dallachii</i> F.Muell.
<i>Justicia hygrophiloides</i> F.Muell. [= <i>Harnieria hygrophiloides</i> (F.Muell.) R.M.Barker]
<i>Kibara laxiflora</i> Benth. [= <i>Steganthera laxiflora</i> (Benth.) Foreman & Whiffin]
<i>Kibara longipes</i> Benth. [= <i>Wilkiea longipes</i> (Benth.) Whiffin & Foreman]
<i>Kibara pubescens</i> Benth. [= <i>Wilkiea pubescens</i> (Benth.) Whiffin & Foreman]
<i>Knightia darlingii</i> F.Muell., <i>nom. inval.</i> [= <i>Darlingia darlingiana</i> (F.Muell.) L.A.S.Johnson]
<i>Laccospadix australasica</i> H.Wendl. & Drude
<i>Ligustrum australianum</i> F.Muell.
<i>Livistona drudei</i> F.Muell.
<i>Lomaria articulata</i> F.Muell. [= <i>Blechnum articulatum</i> (F.Muell.) S.B.Andrews]
<i>Lomatia fraxinifolia</i> F.Muell. ex Benth.
<i>Lyonsia langiana</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Parsonsia langiana</i> F.Muell.]
<i>Lyonsia largiflorens</i> F.Muell. ex Benth. [= <i>Parsonsia largiflorens</i> (F.Muell. ex Benth) S.T.Blake]
<i>Lyonsia latifolia</i> Benth. [= <i>Parsonsia latifolia</i> (Benth.) S.T.Blake]
<i>Maba cupulosa</i> F.Muell. [= <i>Diospyros laurina</i> (R.Br.) Jessup]
<i>Maba hemicycloides</i> F.Muell. ex Benth. [= <i>Diospyros hemicycloides</i> (F.Muell. ex Benth.) Jessup]
<i>Maba interstans</i> F.Muell. [= <i>Diospyros compacta</i> R.Br.) Kosterm.]
<i>Maba sericocarpa</i> F.Muell. [= <i>Diospyros laurina</i> (R.Br.) Jessup]
<i>Macaranga inamoena</i> Benth.
<i>Macaranga subdentata</i> Benth.
<i>Macintyria</i> F.Muell. [= <i>Xanthophyllum</i> Roxb.]
<i>Macintyria octandra</i> F.Muell. [= <i>Xanthophyllum octandrum</i> (F.Muell.) Domin]
<i>Maesa dependens</i> var. <i>dependens</i> F.Muell.
<i>Maesa haplobotrys</i> F.Muell.
<i>Mallotus angustifolius</i> Benth. [= <i>Rockinghamia angustifolia</i> (Benth.) Airy Shaw]
<i>Mallotus claoxyloides</i> var. <i>macrophylla</i> Benth. [= <i>Mallotus ficifolius</i> (Baill.) Pax & K.Hoffm.]
<i>Mallotus polyadenos</i> F.Muell.
<i>Mallotus pycnostachys</i> F.Muell. [= <i>Mallotus mollissimus</i> Geiseler) Airy Shaw]
<i>Mariscus cariciformis</i> F.Muell. [= <i>Cyperus paniceus</i> (Rottb.) Boeckeler]
<i>Marsdenia araujacea</i> F.Muell.
<i>Melodinus guilfoylei</i> F.Muell. [= <i>Melodinus acutiflorus</i> F.Muell.]
<i>Melodorum maccreae</i> F.Muell. [= <i>Xylopia maccreae</i> (F.Muell.) L.S.Sm.]
<i>Melodorum uhrii</i> F.Muell.
<i>Melothria trifoliata</i> F.Muell. [= <i>Neoalsomitra clavigera</i> (Wall.) Hutch.]
<i>Meniscium kennedyi</i> F.Muell. [= <i>Pronephrum asperum</i> C.Presl) Holttum]
<i>Methorium semiglabrum</i> F.Muell. [= <i>Helicteres semiglabra</i> (F.Muell.) F.Muell. ex F.M.Bailey]
<i>Metrosideros chrysantha</i> F.Muell. [ <i>Xanthostemon chrysanthus</i> (F.Muell.) Benth.]
<i>Micraira subulifolia</i> F.Muell.
<i>Mollinedia acuminata</i> F.Muell. [= <i>Levieria acuminata</i> (F.Muell.) J.R.Perkins]
<i>Motherwellia</i> F.Muell.



<i>Motherwellia haplosciadea</i> F.Muell.
<i>Muehlenbeckia rhyticarya</i> F.Muell. ex Benth.
<i>Myristica muelleri</i> Warb. [= <i>Myristica globosa</i> Warb. subsp. <i>muelleri</i> (Warb.) W.J.de Wilde]
<i>Myrsine achradifolia</i> F.Muell.
<i>Myrsine porosa</i> F.Muell.
<i>Myrtus cymiflora</i> F.Muell. [= <i>Archirhodomyrtus beckleri</i> (F.Muell.) A.J.Scott]
<i>Myrtus racemulosa</i> F.Muell. [= <i>Gossia bidwillii</i> (Benth.) N.Snow & Guymmer]
<i>Myrtus shepherdii</i> F.Muell. [= <i>Gossia shepherdii</i> (F.Muell.) N.Snow & Guymmer]
<i>Myrtus trineura</i> F.Muell. [= <i>Rhodomyrtus trineura</i> (F.Muell.) Benth.]
<i>Nelitris paniculata</i> var. <i>laxiflora</i> Benth. [= <i>Decaspermum humile</i> (G.Don) A.J.Scott]
<i>Nicotiana debneyi</i> Domin [= <i>Nicotiana forsteri</i> Roem. & Schult.]
<i>Niemeyera</i> F.Muell.
<i>Niemeyera prunifera</i> (F.Muell.) F.Muell.
<i>Niemeyera stylioides</i> F.Muell. [= <i>Apostasia wallichii</i> R.Br.]
<i>Ophiorrhiza australiana</i> Benth.
<i>Gouania australiana</i> F.Muell.
<i>Palmeria scandens</i> F.Muell.
<i>Palmeria scandens</i> var. <i>typica</i> Domin, nom. inval. [= <i>Palmeria scandens</i> F.Muell.]
<i>Panax mollis</i> Benth. [= <i>Polyscias mollis</i> (Benth.) Harms]
<i>Pandanus monticola</i> F.Muell. [= <i>Benstonea monticola</i> F.Muell.) Callm. & Buerki]
<i>Panicum mitchellii</i> Benth.
<i>Parsonsia langiana</i> F.Muell.
<i>Phajus (Phaius) leucophaeus</i> F.Muell. [= <i>Phaius tancarvilleae</i> (Banks) Blume]
<i>Phlebocalymna lobospora</i> F.Muell. [= <i>Sphenostemon lobosporus</i> (F.Muell.) L.S.Sm.]
<i>Phyllanthus dallachyanus</i> Benth.
<i>Phyllanthus ferdinandi</i> var. <i>mollis</i> Benth. [= <i>Glochidion benthamianum</i> Domin]
<i>Physotium articulatum</i> Lindb. [= <i>Pleurozia articulata</i> (Lindb.) Schiffn.]
<i>Piper triandrum</i> F.Muell. [= <i>Piper interruptum</i> Opiz]
<i>Pithecellobium lucyi</i> F.Muell., nom. inval., pro syn. [= <i>Archidendron lucyi</i> F.Muell.]
<i>Pithecellobium vaillantii</i> F.Muell. [= <i>Archidendron vaillantii</i> (F.Muell.) F.Muell.]
<i>Pittosporum venulosum</i> F.Muell.
<i>Pittosporum wingii</i> F.Muell.
<i>Planchonella sericea</i> Dubard [= <i>Sersalisia sericea</i> (Sol. ex Aiton) R.Br.]
<i>Plectranthus longicornis</i> F.Muell. [= <i>Platostoma longicorne</i> (F.Muell.) A.J.Paton]
<i>Pogonia dallachyana</i> F.Muell. ex Benth. [= <i>Nervilia plicata</i> (Andrews) Schltr.]
<i>Pogonia uniflora</i> F.Muell. [= <i>Nervilia uniflora</i> (F.Muell.) Schltr.]
<i>Pogostemon longifolius</i> F.Muell.
<i>Pollia cyanococca</i> F.Muell.
<i>Polyosma alangiacea</i> F.Muell.
<i>Polypodium kennedyi</i> F.Muell., nom. inval., pro syn. [= <i>Pronephrium asperum</i> (C.Presl) Holttum]
<i>Polypodium simplicissimum</i> F.Muell. [= <i>Selliguea simplicissima</i> (F.Muell.) Hovencamp]
<i>Porospermum michieanum</i> F.Muell. [= <i>Delarbrea michieana</i> (F.Muell.) F.Muell.]

<i>Pothos brownii</i> Domin [= <i>Pothos longipes</i> Schott]
<i>Premna limbata</i> Benth. [= <i>Premna serratifolia</i> L.]
<i>Premna obtusifolia</i> var. <i>velutina</i> Benth. [= <i>Premna odorata</i> Blanco]
<i>Premna tracyana</i> F.Muell. [= <i>Clerodendrum tracyanum</i> (F.Muell.) Benth.]
<i>Psoralea testariae</i> F.Muell. [= <i>Flemingia trifoliata</i> Jungh.) C.Y.Wu]
<i>Psychotria dallachiana</i> Benth.
<i>Psychotria nematopoda</i> F.Muell.
<i>Quintinia fawkneri</i> F.Muell.
<i>Ratonia alphandi</i> F.Muell. [= <i>Castanospora alphandii</i> (F.Muell.) F.Muell.]
<i>Ratonia cordierii</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Synima cordierorum</i> (F.Muell.) Radlk.]
<i>Ratonia exangulata</i> F.Muell. [= <i>Mischocarpus exangulatus</i> (F.Muell.) Radlk.]
<i>Ratonia grandissima</i> F.Muell. [= <i>Mischocarpus grandissimus</i> (F.Muell.) Radlk.]
<i>Ratonia lachnocarpa</i> F.Muell. [= <i>Mischocarpus lachnocarpus</i> (F.Muell.) Radlk.]
<i>Ratonia martyana</i> F.Muell., <i>nom. inval.</i> [= <i>Sarcopteryx martyana</i> (F.Muell.) Radlk.]
<i>Rhodamnia blairiana</i> F.Muell.
<i>Rhodamnia sessiliflora</i> Benth.
<i>Rhodomyrtus macrocarpa</i> Benth.
<i>Rhus panaciformis</i> F.Muell. [= <i>Rhus taitensis</i> Guillemain]
<i>Rhynchospora tenuifolia</i> Benth., <i>nom. illeg.</i> [= <i>Rhynchospora subtenuifolia</i> Kük.]
<i>Rhysotoechia flavescens</i> Radlk.
<i>Ripogonum album</i> var. <i>leptostachya</i> Benth. [= <i>Ripogonum album</i> R.Br.]
<i>Rockinghamia</i> Airy Shaw
<i>Rockinghamia angustifolia</i> (Benth.) Airy Shaw
<i>Rostellularia adscendens</i> subsp. <i>dallachyi</i> R.M.Barker
<i>Rottboellia ophiuroides</i> Benth., <i>nom. illeg.</i> [= <i>Mnesithea rottboellioides</i> (R.Br.) de Koning & Sosef]
<i>Rourea brachyandra</i> F.Muell.
<i>Saccolabium macphersonii</i> F.Muell. [= <i>Pomatocalpa macphersonii</i> (F.Muell.) T.E.Hunt]
<i>Sapota pohlmaniana</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Planchonella pohlmaniana</i> (F.Muell.) Piere ex Dubard]
<i>Sarcotoechia cuneata</i> Radlk.
<i>Sarcotoechia protracta</i> Radlk.
<i>Scaevola enantophylla</i> F.Muell.; <i>Scaevola oppositifolia</i> Roxb..
<i>Scleria sphacelata</i> F.Muell.
<i>Scleria suffulta</i> C.B.Clarke)
<i>Scleria tessellata</i> var. <i>debilis</i> Benth. [= <i>Scleria tricuspudata</i> S.T.Blake]
<i>Scleroderma pandanaceum</i> F.Muell. ex Berk. [= <i>Scleroderma verrucosum</i> Bull.: Pers. ex Pers.]
<i>Scoparia dulcis</i> var. <i>australiensis</i> Domin, name of uncertain application
<i>Selaginella longipina</i> Warb.
<i>Selwynia</i> F.Muell. [= <i>Hypserpa</i> Miers]
<i>Selwynia laurina</i> F.Muell. [= <i>Hypserpa laurina</i> (F.Muell.) Diels]
<i>Semecarpus australiensis</i> Engl.
<i>Sida dallachyi</i> C.T.White [= ? <i>Sida magnifica</i> Domin]

<i>Sida micropetala</i> F.Muell.
<i>Sloanea langii</i> F.Muell.
<i>Sloanea macbrydei</i> F.Muell.
<i>Solanum accedens</i> Domin [= <i>Solanum parvifolium</i> R.Br.]
<i>Solanum dallachii</i> Benth. [= <i>Solanum magnifolium</i> F.Muell.]
<i>Solanum magnifolium</i> F.Muell.]
<i>Spathoglottis paulinae</i> F.Muell.
<i>Sterculia laurifolia</i> F.Muell. [= <i>Franciscodendron laurifolium</i> (F.Muell.) B.Hyland & Steenis]
<i>Sturmia angustilabris</i> F.Muell.; <i>Liparis cuneilabris</i> Benth. <i>nom. illeg.</i> [= <i>Liparis angustilabris</i> (F.Muell.) Blaxell]
<i>Sturmia habenarina</i> F.Muell. [= <i>Liparis habenarina</i> (F.Muell.) Benth.]
<i>Stutzeria callicomoides</i> F.Muell., <i>nom. inval.</i> [= <i>Pullea stutzeri</i> (F.Muell.) Gibbs]
<i>Stylidium bryoides</i> F.Muell. [= <i>Stylidium pedunculatum</i> R.Br.]
<i>Stylocoryna dallachiana</i> (F.Muell.) ex Benth.) Domin [= <i>Tarenna dallachiana</i> (F.Muell. ex Benth.) S.Moore]
<i>Symplocos stawellii</i> F.Muell.
<i>Synoum glandulosum</i> var. <i>paniculosum</i> F.Muell. [= <i>Synoum glandulosum</i> subsp. <i>paniculosum</i> (F.Muell.) Mabb.]
<i>Tecomella bulweri</i> F.Muell. <i>nom. inval.</i>
<i>Terminalia sericocarpa</i> F.Muell. [= <i>Terminalia microcarpa</i> Decne.]
<i>Tetracera nordtiana</i> F.Muell.
<i>Tetranthera fawcettiana</i> F.Muell., <i>nom. inval.</i> [= <i>Litsea fawcettiana</i> (F.Muell.) B.Hyland]
<i>Trichosanthes hearnii</i> F.Muell. [= <i>Trichosanthes pilosa</i> Lour.]
<i>Trichosanthes pentaphylla</i> F.Muell. ex Benth.
<i>Tristania exiliflora</i> F.Muell. [= <i>Tristaniopsis exiliflora</i> (F.Muell.) Peter G.Wilson & J.T.Waterh.]
<i>Typhonium alismifolium</i> F.Muell.
<i>Unona fitzgeraldii</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Cananga odorata</i> (Lam.) Hook.f. & Thomson]
<i>Uvaria goezeana</i> F.Muell. [= <i>Desmos goezeanus</i> (F.Muell.) Jessup]
<i>Ventilago ecolorata</i> (F.Muell.) F.Muell.
<i>Villaresia smythii</i> F.Muell. [= <i>Citronella smythii</i> (F.Muell.) R.A.Howard]
<i>Villarsia exiliflora</i> F.Muell. [= <i>Nymphoides exiliflora</i> (F.Muell.) Kuntze]
<i>Villarsia hydrocharoides</i> F.Muell. [= <i>Nymphoides aurantiaca</i> (Dalzell) Kuntze]
<i>Vitex dalrympleana</i> F.Muell. [= <i>Gmelina dalrympleana</i> (F.Muell.) H.J.Lam]
<i>Vitex tracyana</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Clerodendrum tracyanum</i> (F.Muell.) Benth.]
<i>Vitis brachypoda</i> F.Muell. [= <i>Cissus sterculifolia</i> (F.Muell. ex Benth.) Planch.]
<i>Vitis penninervis</i> F.Muell. [= <i>Cissus penninervis</i> (F.Muell.) Planch.]
<i>Wardellia paniculata</i> F.Muell. <i>nom. inval., pro syn.</i> [= <i>Wilkiea wardellii</i> (F.Muell.) J.R.Perkins]
<i>Webera dallachiana</i> F.Muell. ex Benth. [= <i>Tarenna dallachiana</i> (F.Muell. ex Benth.) S.Moore]
<i>Weinmannia biagiana</i> F.Muell.; <i>Geissois biagiana</i> (F.Muell.) F.Muell. [= <i>Karrabina biagiana</i> (F.Muell.) Rosefelds & H.C.Hopkins]
<i>Xanthophyllum macintyrii</i> F.Muell., <i>nom. illeg.</i> [= <i>Xanthophyllum octandrum</i> (F.Muell.) Domin]
<i>Xerotes sororia</i> Muell. ex Benth. [= <i>Lomandra sororia</i> (F.Muell. ex Benth.) Ewart]
<i>Xylopia maccraei</i> F.Muell., <i>nom. inval., pro syn.</i> [= <i>Xylopia maccrae</i> (F.Muell.) L.S.Sm.]

## S2. John Dallachy's collecting itinerary at Rockingham Bay

Dates and locations are based on labels on specimens collected by John Dallachy, and held mainly in the National Herbarium of Victoria. The representative specimens are identified by current name and catalogue number, and are included in the footnotes. Current names follow the *Australian Plant Name Index* (2019) IBIS database, Centre for Australian National Biodiversity Research, Australian Government, Canberra, <http://www.cpbr.gov.au/cgi-bin/apni>) and the *Australian Plant Census* (2019) IBIS database, Centre for Australian National Biodiversity Research, Council of Heads of Australasian Herbaria, <http://www.chah.gov.au/apc/index.html>. Specimen labels were viewed on *JSTOR Global Plants* (2019) <http://plants.jstor.org>) and additional information was sourced from specimen data in the *Australasian Virtual Herbarium* (2019) Council of Heads of Australasian Herbaria, <http://avh.chah.org.au>, and by personal examination of specimens in held in the National Herbarium of Victoria (MEL). The specimens cited are representative of the few to many specimens that may have been collected on the same day at the same location.

### 1864

Dallachy arrived at Rockingham Bay from Port Denison (Bowen) about 14 January as one of 20 pioneer settlers.<sup>1</sup> According to specimen labels, Dallachy made his first plant collection on 14 January (dated in Dallachy's hand) of *Acacia oraria*.<sup>2</sup> He spent until about 8 March in the immediate vicinity of the Rockingham Bay settlement that was at first located about two km north of present-day Cardwell and that was later moved, on 26 January, to the present site of Cardwell.<sup>3</sup> George Dalrymple crossed the range at Dalrymple Gap (15–16 February) in an attempt to forge a road to the Valley of Lagoons but Dallachy was not in his party according to Dalrymple's report.<sup>4</sup> Excursions were subsequently made by Dallachy into Coast Range (Cardwell Range) (c. 22 February)<sup>5</sup> and 'Peak Range' (Elphinstone Range) (1–2 March) assumed to be what is now known locally as the 'Seven Sisters',<sup>6</sup> a low range immediately to the west of Cardwell. Dalrymple's party reached the Valley of

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<sup>1</sup> Different dates are given for this event: George Dalrymple reported departing Bowen on 15 January 1864, and landing at Rockingham Bay on 22 January 1864; James Morrill departing Bowen 14 January, landing 22 January; Arthur Scott, departing Bowen 7 January, landing 14 January; Dallachy gave his first collecting date at Rockingham Bay as 14 January.

<sup>2</sup> *Acacia oraria* F.Muell., MEL2088044.

<sup>3</sup> *Syzygium fortis* (F.Muell.) B.Hyland, MEL0060153. *Rhodomyrtus trineura* (F.Muell.) Benth., MEL2194101. *Gmelina dalrympleana* (F.Muell.) H.J.Lam, MEL0583497, MEL0583511. *Xylomelum scottianum* (F.Muell.) F.Muell., MEL1543806. *Planchonella pohlmaniana* (F.Muell.) Pierre ex Dubard, MEL2280414. *Syzygium oleosum* (F.Muell.) (B.Hyland, MEL0060628. *Euonymus australiana* F.Muell., MEL2136570. *Calamus australis* Mart., MEL2279259.

<sup>4</sup> But see Morrill (1864), in which it is claimed that Dallachy was in the group that forged the first track to the Valley of Lagoons. This appears incorrect as no specimens were collected by Dallachy at that location at that time and according to the dates on his collection labels he remained at Rockingham Bay.

<sup>5</sup> *Gymnosphaera rebecca* (F.Muell.) S.Y.Dong, MEL1061214.

<sup>6</sup> *Polyscias australiana* (F.Muell.) Philipson, MEL1533941. *Acronychia achronychioides* (F.Muell.) T.G.Hartley, MEL0047946. *Mischocarpus exangulatus* (F.Muell.) Radlk., MEL0055985. *Sloanea macbrydei*

Lagoons on 1 March and commenced the return trip on 8 March. In early April Dallachy travelled to Dalrymple Gap for the first time (7–14 April)<sup>7</sup> before returning to Rockingham Bay (15 April – 2 May).<sup>8</sup> Meanwhile, Dalrymple's party had arrived back at Rockingham Bay from the Valley of Lagoons (24 April). Dallachy took a second visit to Dalrymple Gap in early May, and proceeded over the range onto Herbert River-Seaview Range (16 May–10 June),<sup>9</sup> returning briefly to Dalrymple Creek (10–16 June)<sup>10</sup> before taking the track that Dalrymple established to the Valley of Lagoons (17 June).<sup>11</sup> He reached there about 21 June. Dallachy returned to Herbert River via Mount Graham (25 June)<sup>12</sup> and Seaview Range (30 June–21 July).<sup>13</sup> He arrived in Rockingham Bay in early August.<sup>14</sup> Meanwhile, Cardwell had been gazetted a town (8 July). Dallachy then spent the first two weeks of August at Cardwell,<sup>15</sup> and subsequently visited the Family Islands (28–29 August)<sup>16</sup> and returned to the mainland to collect in the Saltwater Creek area during the first week of September.<sup>17</sup> He revisited the Family Islands and Tam O'Shanter Point (25 September–3 October)<sup>18</sup> returning to the mainland on about 9 October. About 14 October, Dallachy travelled to Five Mile Creek (15–17 October),<sup>19</sup> Damper Creek (18–19 October)<sup>20</sup> and onto Dalrymple Gap and Dalrymple Creek (20–26 October),<sup>21</sup> visiting Broadwater Creek (27–29 October)<sup>22</sup> and then spent most of November at Seaview Range and

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F.Muell., MEL2222981. *Niemeyera pruniferum* (F.Muell.) F.Muell., MEL0233076. *Rhodomyrtus trineura* (F.Muell.) Benth., MEL1547063. *Ophiorrhiza australiana* Benth., MEL1583636.

<sup>7</sup> *Mischocarpus lachnocarpus* (F.Muell.) Radlk, MEL0056003. *Micraira subulifolia* F.Muell., MEL2273964.

<sup>8</sup> *Cheilocostus potierae* (F.Muell.) M.G.Harr. & Zich, MEL0092956.

<sup>9</sup> *Ficus virgata* Blume, MEL2209071. *Pronephrium asperum* (C.Presl.) Holttum, MEL1502756. *Cyathea cooperi* (Hook. ex F.Muell.) Domin, MEL2148883. *Mallotus polyadenos* F.Muell., MEL0708756. *Eucalyptus pellita* F.Muell., MEL1611096. *Parsonsia langiana* F.Muell., MEL1603581.

<sup>10</sup> *Palmeria scandens* F.Muell., MEL2208711. *Clerodendrum tracyanum* (F.Muell.) Benth., MEL0098357.

*Drosera adelae* F.Muell., MEL095996. *Syzygium tierneyanum* (F.Muell.) Hartley & Perry, MEL0067192.

<sup>11</sup> *Solanum magnifolium* F.Muell., MEL0011656. *Gouania australiana* F.Muell., MEL0713018.

<sup>12</sup> *Trichosanthes pentaphylla* F.Muell., MEL0100120.

<sup>13</sup> *Brombya platynema* F.Muell., MEL0064773. *Acronychia acidula* F.Muell., MEL004983. *Jasminum dallachii* F.Muell., MEL0104185. *Neosepicaea jucunda* (F.Muell.) Steenis, MEL2294481. *Parsonsia langiana* F.Muell., MEL1604375.

<sup>14</sup> *Ficus congesta* Roxb., MEL1063129.

<sup>15</sup> *Symplocos stawellii* F.Muell., MEL0046577. *Gouania australiana* F.Muell., MEL071316.

<sup>16</sup> *Buchanania arborescens* (Blume) Blume, MEL2240380.

<sup>17</sup> *Mischocarpus grandissimus* (F.Muell.) Radlk., MEL0055996. *Hypserpa laurina* (F.Muell.) Diels, MEL0693325.

<sup>18</sup> *Cerbera manghas* L., MEL1587316.

<sup>19</sup> *Syzygium angophoroides* (F.Muell.) B.Hyland, MEL0060049.

<sup>20</sup> *Cryptocarya hypoglauca* Meisn., MEL0623973.

<sup>21</sup> *Citronella smythii* (F.Muell.) R.A.Howard, MEL2290876. *Ligustrum Australianum* F.Muell., MEL0248114. *Tarenna dallachiana* (F.Muell. ex Benth.) S.Moore, MEL153312. *Tetracera nordtiana* F.Muell., MEL1620196.

*Cardwellia sublimis* F.Muell., MEL2170153. *Hoya pottsii* J.Traill., MEL0073620.

<sup>22</sup> *Mallotus polyadenos* F.Muell., MEL0708723.

Herbert River (1 November–3 December),<sup>23</sup> returning to Cardwell and collecting in the vicinity of Saltwater Creek (10–26 December).<sup>24</sup>

## 1865

Dallachy spent early January at Rockingham Bay (1–3 January),<sup>25</sup> at Saltwater Creek (4–7 January),<sup>26</sup> Glenbora (8 January),<sup>27</sup> returning via Coast Range (8 January)<sup>28</sup> to Saltwater Creek (8–9 January),<sup>29</sup> then onto Four Mile Creek and Six Mile Creek (11–12 January),<sup>30</sup> Glenbora (18 January),<sup>31</sup> and returning to Cardwell (20–23 January).<sup>32</sup> He travelled to Dalrymple Gap and Dalrymple Creek area (29 January–12 February)<sup>33</sup> before returning to Cardwell (24 February) to collect in the near vicinity and at Saltwater Creek (2 March–1 May).<sup>34</sup> In early May, he travelled through Coast Range (2–5 May)<sup>35</sup> before returning to Cardwell. Then he travelled to Dalrymple Gap and Herbert River (16–29 May)<sup>36</sup> and onto Seaview Range (30 May–9 June),<sup>37</sup> returning through Dalrymple Gap (11–12 June) to Cardwell.<sup>38</sup> He spent the remainder of June (18 June–1 July) in the vicinity of Cardwell.<sup>39</sup> In early July he travelled via Five Mile Creek to Dalrymple Gap and Dalrymple Creek (3–9 July),<sup>40</sup> ascended Mount Macalister (10–12 July),<sup>41</sup> then returned to Cardwell. He travelled to Hinchinbrook Island (13 July),<sup>42</sup> Oyster Point (15 July)<sup>43</sup> and returned to Cardwell to collect at Four Mile Creek (28 July).<sup>44</sup> He

<sup>23</sup> *Archidendron vaillantii* (F.Muell.) F.Muell., MEL0079726. *Melicope bonwickii* (F.Muell.) T.G.Hartley, MEL0644763. *Ehretia acuminata* var. *pilosula* (F.Muell.) I.M.Johnst., MEL0656094. *Archirhodomyrtus beckleri* (F.Muell.) A.J.Scott, MEL1547060. *Karrabina biagiana* (F.Muell.) Rosefelds & H.C.Hopkins, MEL0104451.

<sup>24</sup> *Macaranga dallachyana* (Baill.) Airy Shaw, MEL0707974.

<sup>25</sup> *Platostoma longicorne* (F.Muell.) A.J.Paton, MEL0648105.

<sup>26</sup> *Cryptocarya hypoglaucula* Meisn., MEL0623979.

<sup>27</sup> *Tarenna dallachiana* (F.Muell. ex Benth.) S.Moore, MEL0671960.

<sup>28</sup> *Gymnosphaera rebecca* (F.Muell.) S.Y.Dong, MEL1061212.

<sup>29</sup> *Xanthophyllum octandrum* (F.Muell.) Domin, MEL1004098.

<sup>30</sup> *Syzygium oleosum* (F.Muell.) B.Hyland, MEL0060629.

<sup>31</sup> *Polyscias australiana* F.Muell., MEL2249572.

<sup>32</sup> *Lophostemon suaveolens* (Sol. ex Gaertn.) Peter G.Wilson & J.T.Waterh., MEL2194734.

<sup>33</sup> *Wilkiea pubescens* (Benth.) Whiffin & Foreman, MEL2050661. *Myrsine porosa* F.Muell., MEL1612648.

<sup>34</sup> *Macaranga dallachyana* (Baill.) Airy Shaw, MEL070973. *Litsea fawcettiana* (F.Muell.) B.Hyland, MEL0624267. *Nymphoides exiliflora* (F.Muell.) Kuntze, MEL1505001.

<sup>35</sup> *Harnieria hygrophiloides* (F.Muell.) R.M.Barker, MEL0601975. *Rostellularia adscendens* subsp. *dallachyi* R.M.Barker, MEL0101199.

<sup>36</sup> *Rhodomyrtus macrocarpa* Benth, MEL2194090.

<sup>37</sup> *Gossia dallachiana* (F.Muell. ex Benth.) N.Snow & Guymer, MEL0067166. *Symplocos stawellii* F.Muell., MEL0046510.

<sup>38</sup> *Diospyros laurina* (R.Br.) Jessup, MEL0092405. *Litsea fawcettiana* (F.Muell.) B.Hyland, MEL0624264.

<sup>39</sup> *Nymphoides aurantiaca* (Dalzell) Kuntze, MEL1505007. *Abelmoschus manihot* (L.) Medik., MEL0503787.

<sup>40</sup> *Hedraianthera porphyropetala* F.Muell., MEL0003019. *Litsea fawcettiana* (F.Muell.) B.Hyland, MEL0624260.

<sup>41</sup> *Gevuina bleasdalei* (F.Muell.) Sleumer, MEL0056261. *Pitaviaster haplophyllus* (F.Muell.) T.G.Hartley, MEL0048036.

<sup>42</sup> *Mallotus polyadenos* F.Muell., MEL0708720.

<sup>43</sup> *Dodonaea viscosa* Jacq. subsp. *viscosa*, MEL2251655.

<sup>44</sup> *Glossocarya hemiderma* (F.Muell. ex Benth.) Benth. & Hook.f., MEL0098226.

visited Goold Island (1 August)<sup>45</sup> and Garden Island (2 August)<sup>46</sup> returning to the mainland to collect at Meunga Creek and vicinity (5–11 August).<sup>47</sup> About mid-August he travelled to the Family Islands and to Tam O'Shanter Point (15 August)<sup>48</sup> before returning to the mainland and travelling through Coast Range (16 August),<sup>49</sup> Meunga Creek (26 August–1 September),<sup>50</sup> the Mackay River (6–8 September)<sup>51</sup> and returning to Meunga Creek and Cardwell (29 September–16 October).<sup>52</sup> In late October, he made an excursion to Brook Island (22–23 October),<sup>53</sup> Goold Island (24 October)<sup>54</sup> and Rockingham Bay (28–29 October).<sup>55</sup> In early November he collected in the vicinity of Cardwell and Meunga Creek (3–13 November),<sup>56</sup> with an excursion through Coast Range (16–17 November).<sup>57</sup> Another excursion was made to Brook Island (20–21 November),<sup>58</sup> soon after returning to the mainland to collect at Rockingham Bay and Meunga Creek (21 November–14 December).<sup>59</sup> An excursion was taken to Dalrymple Gap (18 December)<sup>60</sup> before returning to Rockingham Bay (23–30 December) to complete the year.<sup>61</sup>

## 1866

In early 1866, Dallachy made collections at Dalrymple Gap (1 January) and<sup>62</sup> in the vicinity of Rockingham Bay and Meunga Creek (2–6 January),<sup>63</sup> Coast Range (7 January)<sup>64</sup> and Rockingham Bay (20–22 January).<sup>65</sup> He visited Dalrymple Gap (23 January),<sup>66</sup> Brook Island (28 January),<sup>67</sup> and Goold Island and Garden Island (29 January)<sup>68</sup> before returning to Rockingham Bay (3–6 February)<sup>69</sup>

<sup>45</sup> *Gomphandra australiana* F.Muell., MEL2290872.

<sup>46</sup> *Laccospadix australasicus* H.Wendl. & Drude, MEL2195655.

<sup>47</sup> *Diploglottis diphylostegia* (F.Muell.) F.M.Bailey, MEL0104162.

<sup>48</sup> *Planchonella chartacea* (F.Muell. ex Benth.) H.J.Lam, MEL0233055.

<sup>49</sup> *Symplocos stawellii* F.Muell., MEL0046502.

<sup>50</sup> *Toechima erythrocarpum* (F.Muell.) Radlk., MEL2251876. *Darlingia darlingiana* (F.Muell.) L.A.S.Johnson, MEL2170456.

<sup>51</sup> *Myrsine porosa* F.Muell., MEL1612649. *Livistona drudei* F.Muell., MEL1059494.

<sup>52</sup> *Gmelina fasciculiflora* Benth., MEL0583160. *Gmelina fasciculiflora* Benth., MEL0583155.

<sup>53</sup> *Capparis lanceolaris* DC., MEL0590410.

<sup>54</sup> *Semecarpus australiensis* Engl., MEL0308625.

<sup>55</sup> *Euodia* sp., MEL2101775.

<sup>56</sup> *Diploglottis diphylostegia* (F.Muell.) F.M.Bailey, MEL0104161.

<sup>57</sup> *Helmholtzia acorifolia* F.Muell., MEL0003439.

<sup>58</sup> *Casearia dallachii* F.Muell., MEL0582307.

<sup>59</sup> *Tetracera nordtiana* var. *wuthiana* (F.Muell.) Hoogland, MEL2283235.

<sup>60</sup> *Rhodomyrtus macrocarpa* Benth., MEL2194093.

<sup>61</sup> *Ichnocarpus frutescens* (L.) W.T.Aiton, MEL0223210.

<sup>62</sup> *Steghanthera laxiflora* (Benth.) Foreman & Whiffin, MEL2208795.

<sup>63</sup> *Cryptocarya hypoglauca* Meisn., MEL0623969.

<sup>64</sup> *Eucalyptus acmenoides* Schauer, MEL1603997.

<sup>65</sup> *Habenaria propinquior* Rchb.f., MEL0108330.

<sup>66</sup> *Antirhea tenuiflora* F.Muell. ex Benth., MEL2266491.

<sup>67</sup> *Eugenia reinwardtiana* (Blume) DC., MEL0060230.

<sup>68</sup> *Wikstroemia indica* (L.) C.A.Mey, MEL2180741. *Anthocarapa nitidula* (Benth.) T.D.Penn. ex Mabb., MEL0118740.

<sup>69</sup> *Guioa acutifolia* Radlk., MEL1537218.

to make an excursion to Coast Range (7–9 February).<sup>70</sup> He made few collections in early March, though collections were made near the police camp near Attie Creek (7 March),<sup>71</sup> Rockingham Bay and Meunga Creek (8–20 March)<sup>72</sup> before undertaking an excursion to the Mackay River (27–30 March)<sup>73</sup> in company with John Ewen Davidson, Inspector Roger Beckwith Leefe, E. D. Thomas and two Aboriginal troopers. In April, collections were made at Coast Range (7 April)<sup>74</sup> and Rockingham Bay (12–29 April).<sup>75</sup> He visited Dalrymple Gap (4–8 May)<sup>76</sup> and collections were made after that in the vicinity of Rockingham Bay (8 May–12 June).<sup>77</sup> In the company of Inspector John Murray, Charles Scott, Robert Blencowe and four Aboriginal trackers, he undertook an extended excursion along the Valley of Lagoons road, with collections at upper Herbert River (13–17 June),<sup>78</sup> along the Burdekin River near Glendhu (18–19 June),<sup>79</sup> Lake Lucy and Burdekin River itself (21–22 June),<sup>80</sup> Herbert River (23–24 June)<sup>81</sup> and Dalrymple Gap (25–30 June).<sup>82</sup> Few collections were made in July. In early August, he made an excursion to the Mackay River (10–13 August).<sup>83</sup> In September, he made an excursion to Dalrymple Gap, Herbert River and Seaview Range (15–26 September),<sup>84</sup> then to the upper Burdekin River (26–27 September),<sup>85</sup> Herbert River (1–5 October),<sup>86</sup> Herbert River and Seaview Range (9–16 October),<sup>87</sup> Stone River (17–26 October),<sup>88</sup> Stanley Plains (29 October)<sup>89</sup> and Herbert River Valley (1–6 November)<sup>90</sup> before returning via Dalrymple Gap (9 November)<sup>91</sup> to Rockingham Bay and the Murray River (23 November–19 December)<sup>92</sup> to visit the Davidson's plantation and returned by boat to Cardwell. Few collections were made between late December 1866 and early January 1867.

<sup>70</sup> *Flindersia pimenteliana* F.Muell., MEL0031775.

<sup>71</sup> *Cajanus reticulatus* (Aiton) F.Muell. var. *reticulatus*, MEL0091598.

<sup>72</sup> *Litsea leefeana* (F.Muell.) Merr., MEL0624008.

<sup>73</sup> *Parsonsia largiflorens* (F.Muell. ex Benth.) S.T.Blake, MEL1604391.

<sup>74</sup> *Myrsine achradifolia* F.Muell., MEL1612614.

<sup>75</sup> *Rhynchospora subtenuifolia* Kük., MEL2297568. *Amomum dallachyi* F.Muell., MEL0092935.

<sup>76</sup> *Wilkiea pubescens* (Benth.) Whiffin & Foreman, MEL2050676.

<sup>77</sup> *Trichosanthes pilosa* Lour., MEL0100131. *Zeuxine polygonoides* (F.Muell.) P.J.Cribb., MEL2056597.

<sup>78</sup> *Camptacra gracilis* (Benth.) Lander, MEL1543914.

<sup>79</sup> *Buchnera linearis* R.Br., MEL0049794.

<sup>80</sup> *Eucalyptus howittiana* F.Muell., MEL0075435.

<sup>81</sup> *Cajanus reticulatus* var. *grandifolius* (F.Muell.) Maesen, MEL0091646.

<sup>82</sup> *Cryptocarya murrayi* F.Muell., MEL2280521.

<sup>83</sup> *Perrottetia arborescens* (F.Muell.) Loes., MEL2270734. *Rhysotoechia mortoniana* (F.Muell.) Radlk., MEL1586082.

<sup>84</sup> *Solanum magnifolium* F.Muell., MEL0011662. *Maesa dependens* var. *pubescens* F.Muell., MEL1612602.

<sup>85</sup> *Velleia pubescens* R.Br., MEL0009797.

<sup>86</sup> *Rhodomyrtus macrocarpa* Benth., MEL2194095.

<sup>87</sup> *Gossia bidwillii* (Benth.) N.Snow & Guymer, MEL0092363.

<sup>88</sup> *Ardisia brevipedata* F.Muell., MEL1612568.

<sup>89</sup> *Tabernaemontana pandacaqui* Lam., MEL0672203.

<sup>90</sup> *Rhodamnia sessiliflora* Benth., MEL2063069.

<sup>91</sup> *Doodia media* R.Br., MEL1010105.

<sup>92</sup> *Sarcopteryx martyana* (F.Muell.) Radlk., MEL2252834. *Stegnanthera laxiflora* (Benth.) Foreman & Whiffin, MEL2208792.



1867

In early 1867, Dallachy made collections Herbert River (1 January),<sup>93</sup> Murray River (9 January),<sup>94</sup> Rockingham Bay (12 January),<sup>95</sup> Brook Island (20 January)<sup>96</sup> and Rockingham Bay and Coast Range (28 January–14 February).<sup>97</sup> An excursion was taken to Murray River (22 February–1 March)<sup>98</sup> and a very destructive cyclone was reported at Cardwell on 3 March. This may have restricted any travel in the area. Soon after, the Coast Range was traversed and Mount Macalister ascended (23 March–7 April).<sup>99</sup> Collections were made at Murray River (1–7 May)<sup>100</sup> prior to an excursion to Herbert River (17 May–1 June),<sup>101</sup> Mount Echo (1 June),<sup>102</sup> Seaview Range (5–13 June),<sup>103</sup> Mount Graham (23 June)<sup>104</sup> and Herbert River (25–27 June).<sup>105</sup> Collections were made in the vicinity of Rockingham Bay (1–18 July)<sup>106</sup> and Coast Range (20 July–1 August).<sup>107</sup> Murray River was visited (15–23 August),<sup>108</sup> the Coast Range was traversed (24 August–25 September)<sup>109</sup> before returning to Rockingham Bay (26 September)<sup>110</sup> and collecting at Saltwater Creek (28 September),<sup>111</sup> and Hinchinbrook Island (29 September).<sup>112</sup> The Coast Range was travelled again (2–3 October),<sup>113</sup> the Murray and Mackay Rivers visited (14–16 October)<sup>114</sup> and Rockingham Bay coast and Meunga Creek explored (22 October–1 November).<sup>115</sup> An excursion was made to Hinchinbrook and Goold Islands (7–13 November),<sup>116</sup> before an excursion to Dalrymple Gap (17–20 November). Upon returning to Rockingham Bay, he

<sup>93</sup> *Rhodomyrtus macrocarpa* F.Muell., MEL2194091.

<sup>94</sup> *Connarus conchocarpus* F.Muell., MEL0010142.

<sup>95</sup> *Persoonia falcata* R.Br., MEL2176369.

<sup>96</sup> *Parsonsia latifolia* (Benth.) S.T.Blake, MEL0009240.

<sup>97</sup> *Melodinus acutiflorus* F.Muell., MEL1587331.

<sup>98</sup> *Pleioluma xerocarpa* (F.Muell. ex Benth.) Swenson, MEL0233064.

<sup>99</sup> *Hakea benthamii* I.M.Turner, MEL1537934. *Pullea stutzeri* (F.Muell.) Gibbs, MEL0532195. *Carnarvonnia araliifolia* F.Muell., MEL2170157.

<sup>100</sup> *Ardisia brevipedata* F.Muell., MEL1612567.

<sup>101</sup> *Melicope xanthoxyloides* (F.Muell.) T.G.Hartley, MEL0064761.

<sup>102</sup> *Boea hygrosopia* F.Muell., MEL1538753.

<sup>103</sup> *Mallotus polyadenos* F.Muell., MEL0708704.

<sup>104</sup> *Castanospora alphanthii* (F.Muell.) F.Muell., MEL2250167.

<sup>105</sup> *Ehretia acuminata* var. *pilosula* (F.Muell.) I.M.Johnst., MEL0656080.

<sup>106</sup> *Harnieria hygrophiloides* (F.Muell.) R.M.Barker, MEL0601972.

<sup>107</sup> *Niemeyera pruniferum* (F.Muell.) F.Muell., MEL2191038. *Gossia shepherdii* (F.Muell.) N.Snow & Guymer, MEL0092376.

<sup>108</sup> *Connarus conchocarpus* F.Muell., MEL0010146.

<sup>109</sup> *Perrottetia arborescens* (F.Muell.) Loes., MEL2270733. *Hakea benthamii* I.M.Turner, MEL1537932.

<sup>110</sup> *Syzygium cryptophlebium* (F.Muell.) Craven & Biffin, MEL0067246.

<sup>111</sup> *Benincasa hispida* (Thunb.) Cogn., MEL0100087.

<sup>112</sup> *Syzygium cryptophlebium* (F.Muell.) Craven & Biffin, MEL0067245.

<sup>113</sup> *Spathoglottis paulinae* F.Muell., MEL0677560.

<sup>114</sup> *Archidendron lucyi* F.Muell., MEL0079701.

<sup>115</sup> *Cupaniopsis foveolata* (F.Muell.) Radlk., MEL0108609.

<sup>116</sup> *Nervilia plicata* (Andrews) Schltr., MEL0677534. *Acacia cincinnata* F.Muell., MEL2077636.

made collections at Saltwater Creek (24–25 November),<sup>117</sup> Stoney Creek (26–27 November)<sup>118</sup> and Coast Range (29 November).<sup>119</sup> Visits were made to Herbert River (1–7 December),<sup>120</sup> Elphinstone Creek (8 December),<sup>121</sup> Dalrymple Gap (9–10 December),<sup>122</sup> Rockingham Bay (13–14 December),<sup>123</sup> Coast Range (16–26 December)<sup>124</sup> before returning via the police camp near Attie Creek (26 December)<sup>125</sup> to Rockingham Bay at the end of 1867.

## 1868

Dallachy commenced this year with excursions to Murray River (7–9 January),<sup>126</sup> Mount Macalister (11 January),<sup>127</sup> Rockingham Bay (1–18 February)<sup>128</sup> and Coast Range (21–22 February).<sup>129</sup> He returned to Rockingham Bay and Saltwater Creek (1–21 March)<sup>130</sup> and visited Hinchinbrook Island (23–25 March),<sup>131</sup> Stoney Creek (28 March)<sup>132</sup> and traversed Coast Range (5–8 April),<sup>133</sup> then travelled south to Herbert River (14 April),<sup>134</sup> returned to Rockingham Bay (20–27 April),<sup>135</sup> travelled south again and ascended Mount Arthur Scott (8 May),<sup>136</sup> passing through Dalrymple Gap (9–11 May),<sup>137</sup> onto Herbert River and Seaview Range (12 May–12 June).<sup>138</sup> He returned to Rockingham Bay collecting at Coast Range (28 June)<sup>139</sup> and at Rockingham Bay, including at the police camp near Attie Creek (4 July),<sup>140</sup> Saltwater Creek (11–12 July),<sup>141</sup> and Coast Range (15–29 July).<sup>142</sup> He collected in the vicinity of Rockingham Bay (1–25 August)<sup>143</sup> before travelling to Dalrymple Gap (27

<sup>117</sup> *Tristaniopsis exiliflora* (F.Muell.) Peter G. Wilson & J.T. Waterh., MEL2291046.

<sup>118</sup> *Apostasia wallichii* R.Br., MEL0026519.

<sup>119</sup> *Rhysotoechia robertsonii* (F.Muell.) Radlk., MEL1586063.

<sup>120</sup> *Pleuranthodium racemigerum* (F.Muell.) R.M.Sm., MEL0092947.

<sup>121</sup> *Terminalia microcarpa* Decne., MEL2246772.

<sup>122</sup> *Synima cordierorum* (F.Muell.) Radlk., MEL2251995.

<sup>123</sup> *Monoon australe* (Benth.) B.Xue & R.M.K.Saunders, MEL2208355.

<sup>124</sup> *Elaeocarpus sericopetalus* F.Muell., MEL2222955.

<sup>125</sup> *Pittosporum wingii* F.Muell., MEL0067037.

<sup>126</sup> *Aceratium megalospermum* (F.Muell.) Balgooy, MEL2244647.

<sup>127</sup> *Endiandra discolor* Benth., MEL0565784.

<sup>128</sup> *Cyperus dietrichiae* Boeckeler, MEL2197018.

<sup>129</sup> *Endiandra discolor* Benth., MEL0565783.

<sup>130</sup> *Ximenia americana* K.A.W. Williams, MEL0018582. *Mackinlaya macrosciadea* (F.Muell.) F.Muell., MEL2249530.

<sup>131</sup> *Cleistanthus apodus* Benth., MEL0707835.

<sup>132</sup> *Diospyros cupulosa* (F.Muell.) F.Muell., MEL2232815.

<sup>133</sup> *Pittosporum wingii* F.Muell., MEL0067041.

<sup>134</sup> *Solanum dianthophorum* Dunal, MEL0011922.

<sup>135</sup> *Endiandra hypotephra* F.Muell., MEL0565974.

<sup>136</sup> *Drosera adelaie* F.Muell., MEL0095994.

<sup>137</sup> *Daphnandra repandula* (F.Muell.) F.Muell., MEL0003181.

<sup>138</sup> *Neosalsomitra clavigera* (Wall.) Hutch., MEL0593254.

<sup>139</sup> *Acroporium stramineum* (Reinw. & Homsch.) M.Fleisch., MEL0032742.

<sup>140</sup> *Melaleuca viridiflora* Sol. ex Gaertn., MEL0602568.

<sup>141</sup> *Tarennia dallachiana* (F.Muell. ex Benth.) S.Moore, MEL1554009.

<sup>142</sup> *Rostellularia adscendens* subsp. *dallachyi* R.M.Barker, MEL0101171.

<sup>143</sup> *Guioa acutifolia* Radlk., MEL1537226.

August – 3 September),<sup>144</sup> onto Seaview Range (4–7 September),<sup>145</sup> Mount Graham (7 September)<sup>146</sup> and Herbert River (9–12 September).<sup>147</sup> He returned to Rockingham Bay (16 September),<sup>148</sup> collecting at Cardwell (19 September),<sup>149</sup> Saltwater Creek (26–28 September),<sup>150</sup> and with an excursion to the Family Islands (29 September)<sup>151</sup> before returning to the mainland (1 October),<sup>152</sup> travelling to Kennedy's Gap (2 October)<sup>153</sup> and Murray River (16–20 October)<sup>154</sup> before collecting near Rockingham Bay (24–29 October).<sup>155</sup> He travelled to Herbert River (2 November),<sup>156</sup> onto Seaview Range (3 November),<sup>157</sup> and ascended Mount Graham (4–13 November).<sup>158</sup> He passed through Dalrymple Gap (21 November)<sup>159</sup> on return to Rockingham Bay where collections were made (21 November–15 December)<sup>160</sup> to complete the year.

### 1869

Dallachy commenced the year with collections at Stoney Creek (1 January),<sup>161</sup> Rockingham Bay and Saltwater Creek (2–9 January),<sup>162</sup> ascending Mount Macalister (11–13 January),<sup>163</sup> returning to Cardwell (23 January),<sup>164</sup> Meunga Creek (25–26 January),<sup>165</sup> again Cardwell (29 January)<sup>166</sup> and Rockingham Bay (17–23 February).<sup>167</sup> He visited Saltwater Creek (27 March–2 April)<sup>168</sup> before a further ascent of Mount Macalister (9–11 April).<sup>169</sup> He returned to Rockingham Bay and collected (17–29 April)<sup>170</sup> before travelling to Dalrymple Gap (4 May),<sup>171</sup> Herbert River (6 May)<sup>172</sup> and

<sup>144</sup> *Niemeyera pruniferum* (F.Muell.) F.Muell., MEL2191036.

<sup>145</sup> *Bulbophyllum lichenastrum* F.Muell., MEL0544728.

<sup>146</sup> *Xanthostemon chrysanthus* (F.Muell.) Benth., MEL0063332.

<sup>147</sup> *Deeringia arborescens* (R.Br.) Druce, MEL0059788.

<sup>148</sup> *Mackinlaya confusa* Hemsl., MEL2249531.

<sup>149</sup> *Euroschinus falcata* Hook.f., MEL2245548.

<sup>150</sup> *Syzygium hemilampra* (F.Muell.) Craven & Whiffin, MEL0060977.

<sup>151</sup> *Buchanania mangoides* F.Muell., MEL0098609.

<sup>152</sup> *Capparis lucida* (DC.) R.Br. ex Benth., MEL0590389.

<sup>153</sup> *Cleistanthus semiopacus* F.Muell. ex Benth., MEL0708024.

<sup>154</sup> *Gmelina fasciculiflora* Benth., MEL0583159.

<sup>155</sup> *Syzygium forte* (F.Muell.) B.Hyland, MEL0060159.

<sup>156</sup> *Wilkiea longipes* (Benth.) Whiffin & Foreman, MEL2208627.

<sup>157</sup> *Mallotus polyadenos* F.Muell., MEL0708725.

<sup>158</sup> *Teratophyllum brightiae* (F.Muell.) Holttum, MEL2279262.

<sup>159</sup> *Gomphandra australiana* F.Muell., MEL2240589.

<sup>160</sup> *Syzygium hemilampra* (F.Muell.) Craven & Whiffin, MEL0060979.

<sup>161</sup> *Scolopia braunii* F.Muell., MEL2234819.

<sup>162</sup> *Cupaniopsis foveolata* (F.Muell.) Radlk., MEL0108619.

<sup>163</sup> *Typhonium alismifolium* F.Muell., MEL1522438.

<sup>164</sup> *Huberantha nitidissima* (Dunal) Chaowasku, MEL2203547.

<sup>165</sup> *Buckinghamia celsissima* F.Muell., MEL1538562.

<sup>166</sup> *Drynaria quercifolia* (L.) J.Sm., MEL2166900.

<sup>167</sup> *Syzygium tierneyanum* (F.Muell.) T.G.Hartley & L.M.Perry, MEL0067202.

<sup>168</sup> *Cleistanthus apodus* Benth., MEL0232355.

<sup>169</sup> *Lomatia fraxinifolia* F.Muell. ex Benth., MEL2176001.

<sup>170</sup> *Ipomoea pes-caprae* (L.) R.Br., MEL2272812.

<sup>171</sup> *Equisetopsida* sp., MEL0118617.

<sup>172</sup> *Scoparia dulcis* L., MEL2255985.

Seaview Range (22–23 May).<sup>173</sup> He returned to Rockingham Bay (1 June),<sup>174</sup> collecting at Five Mile Creek (6 June)<sup>175</sup> and with an excursion to Herbert River (13–14 June).<sup>176</sup> He ascended Mount Macalister (1–29 July)<sup>177</sup> before returning to Rockingham Bay (30 July)<sup>178</sup> and collecting locally (6–9 August).<sup>179</sup> Travelling to Herbert River and Seaview Range (14 August–4 September),<sup>180</sup> he ascended Mount Graham (6–10 September)<sup>181</sup> before returning to Herbert River and Coast Range (12–15 September)<sup>182</sup> and then another ascent of Mount Graham (18–23 September).<sup>183</sup> He returned to Seaview Range and Herbert River (20 September–4 October)<sup>184</sup> before returning to Rockingham Bay (7–14 October),<sup>185</sup> visiting Attie Creek (16 October),<sup>186</sup> Saltwater Creek (1–5 November),<sup>187</sup> Twelve Mile Creek and Deep Creek (9 November),<sup>188</sup> and onto Murray River and Kennedy Creek (10–16 November),<sup>189</sup> then returning via Saltwater Creek (23–25 November).<sup>190</sup> He visited Brook Island (3–4 December),<sup>191</sup> before returning to the mainland to traverse Coast Range (7 December),<sup>192</sup> ascending Mount Macalister (10–11 December),<sup>193</sup> and Glenbora (13 December).<sup>194</sup> The year was completed by an excursion to Coast Range (20–27 December).<sup>195</sup>

## 1870

Dallachy commenced the year with collections at Rockingham Bay (4–7 January).<sup>196</sup> The telegraph line between Townsville and Cardwell was completed 29 December 1869, and Dallachy's field labels indicate that he collected along this portion of the telegraph line (24 January).<sup>197</sup> A cyclone was reported at Bowen about 30 January, which may have restricted any field work. Upon returning to Rockingham Bay, he collected only a relatively few specimens at Rockingham Bay (1 February–12

<sup>173</sup> *Betchea australiensis* Schltr., MEL0262330.

<sup>174</sup> *Lithomyrtus obtusa* (Endl.) N.Snow & Guymmer, MEL0247283.

<sup>175</sup> *Buckinghamia celsissima* F.Muell., MEL1538561.

<sup>176</sup> *Toona ciliata* M.Roem., MEL1562059.

<sup>177</sup> *Balanophora fungosa* J.R.Forst. & G.Forst., MEL0608030.

<sup>178</sup> *Acacia oraria* F.Muell., NSW486358.

<sup>179</sup> *Elaeodendron melanocarpum* F.Muell., MEL2271312.

<sup>180</sup> *Zanthoxylum nitidum* (Roxb.) DC., MEL0011188.

<sup>181</sup> *Hedyotis polyclada* F.Muell., MEL0115102.

<sup>182</sup> *Hakea benthamii* I.M.Turner, MEL1537932.

<sup>183</sup> *Ptisana oreades* (Domin) Murdock, MEL2161999.

<sup>184</sup> *Ventilago ecorollata* (F.Muell.) F.Muell., MEL1008559.

<sup>185</sup> *Eugenia reinwardtiana* (Blume) DC., MEL0060237.

<sup>186</sup> *Toechima erythrocarpum* (F.Muell.) Radlk, MEL2251867.

<sup>187</sup> *Hypolytrum nemorum* (Vahl) Spreng., MEL2200543.

<sup>188</sup> *Eucalyptus pellita* F.Muell., MEL1611094.

<sup>189</sup> *Pleuranthodium racemigerum* (F.Muell.) R.M.Sm., MEL0092950.

<sup>190</sup> *Amomum dallachyi* F.Muell., MEL0092941.

<sup>191</sup> *Coelospermum paniculatum* F.Muell., MEL0670870.

<sup>192</sup> *Schelhammera multiflora* R.Br., MEL2215413.

<sup>193</sup> *Marsdenia micradenia* (Benth.) P.I.Forst., MEL0113362.

<sup>194</sup> *Symplocos stawellii* F.Muell., MEL0046598.

<sup>195</sup> *Rhodamnia blairiana* F.Muell., MEL0727175. *Pandanus monticola* F.Muell., MEL2295051.

<sup>196</sup> *Melicope elleryana* (F.Muell.) T.G.Hartley, MEL0067527.

<sup>197</sup> *Stegnanthera laxiflora* (Benth.) Foreman & Whiffin, MEL2052279.

April).<sup>198</sup> A second cyclone was reported in the vicinity of Townville, 20 February, which may have restricted field work to the north at Rockingham Bay. He made an excursion to Murray River (13–15 April),<sup>199</sup> before collecting at Rockingham Bay (25 April)<sup>200</sup> and ascending Mount Macalister (26 April).<sup>201</sup> He travelled to Dalrymple Gap (6–14 May)<sup>202</sup> before returning to Rockingham Bay (19 May)<sup>203</sup> and commencing an extended series of excursions along the new telegraph line that was being constructed between Cardwell and Cashmere Plains via Kirrama Range. He collected along this section of the telegraph line (24 May),<sup>204</sup> at Cashmere (1–12 June)<sup>205</sup> and on the upper Herbert River (13 June)<sup>206</sup> before returning to Rockingham Bay. He travelled to Seaview Range (16–18 July)<sup>207</sup> before returning to the telegraph line for an extended time (20 July – 6 November).<sup>208</sup> He returned to Rockingham Bay, making an excursion to Coast Range (25–25 November)<sup>209</sup> before visiting Hinchinbrook Island (26 November)<sup>210</sup> and returning to collect at Rockingham Bay (26 November–31 December).<sup>211</sup>

## 1871

Dallachy commenced the year with local excursions at Rockingham Bay (1–3 January)<sup>212</sup> and Saltwater Creek (7 January)<sup>213</sup> before proceeding again to collect along the Cardwell to Cashmere telegraph line (15 January–17 March).<sup>214</sup> Returning to Rockingham Bay, he travelled briefly to Dalrymple Gap (21–22 March),<sup>215</sup> Saltwater Creek (24 March)<sup>216</sup> before returning to the telegraph line (1–15 April).<sup>217</sup> He returned to collect at Rockingham Bay (19–29 April).<sup>218</sup> His last dated collection was made at Cardwell (29 April).<sup>219</sup> At an unknown date he travelled to the Vale of Herbert where he subsequently died of ‘fever’ on 4 June.

<sup>198</sup> *Stigmaphyllon timoriense* (DC.) C.E.Anderson, MEL2240778. *Cassytha filiformis* L., MEL0058735.

<sup>199</sup> *Davidsonia pruriens* F.Muell., MEL0106554.

<sup>200</sup> *Hornstedtia scottiana* (F.Muell.) K.Schum., MEL0092983.

<sup>201</sup> *Larsenaikia ocherata* (F.Muell.) Tirveng., MEL0713502.

<sup>202</sup> *Parsonia langiana* F.Muell., MEL1604380.

<sup>203</sup> *Blyxa octandra* (Roxb.) Thwaites, MEL2260667.

<sup>204</sup> *Cryptocarya vulgaris* B.Hyland, MEL0623145.

<sup>205</sup> *Fimbristylis aestivalis* var. *macrostachya* Benth., MEL0268860.

<sup>206</sup> *Acacia cincinnata* F.Muell., NSW442329.

<sup>207</sup> *Solanum magnifolium* F.Muell., MEL0011667.

<sup>208</sup> *Motherwellia haplosciadea* F.Muell., MEL2249550. *Cissus sterculifolia* F.Muell. ex Benth., MEL2240308.

<sup>209</sup> *Guettarda myrtoides* F.Muell., MEL2063107.

<sup>210</sup> *Micraira subulifolia* F.Muell., MEL2133204.

<sup>211</sup> *Rostellularia adscendens* subsp. *dallachyi* R.M.Barker, MEL0101221.

<sup>212</sup> *Melodorum uhrii* F.Muell., NSW559388.

<sup>213</sup> *Ipomoea cairica* (L.) Sweet, MEL2271513.

<sup>214</sup> *Rhysotoechia flavescens* Radlk., MEL1586076.

<sup>215</sup> *Mischocarpus exangulatus* (F.Muell.) Radlk., MEL0055978.

<sup>216</sup> *Acacia oraria* F.Muell., MEL2088045.

<sup>217</sup> *Mischocarpus exangulatus* (F.Muell.) Radlk., MEL0055979. *Hedraianthera porphyropetala*, MEL0003035.

<sup>218</sup> *Hornstedtia scottiana* (F.Muell.) K.Schum., MEL2225966.

<sup>219</sup> *Syzygium hemilamprum* (F.Muell.) Craven & Whiffin, MEL0060969.