

C. E. H. OSTENFELD'S WESTERN AUSTRALIAN PLANTS IN THE HERBARIUM, NATIONAL BOTANIC GARDENS, GLASNEVIN.

E. CHARLES NELSON and MARY J. P. SCANNELL

National Botanic Gardens, Glasnevin, Dublin 9, Ireland.

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ABSTRACT

Carl Ostenfeld, a Danish botanist, made a large collection of plants in Western Australia in 1914. A partial set of his specimens is housed in the National Botanic Gardens, Glasnevin (DBN); the specimens are catalogued and important specimens, including isotypes, are noted.

INTRODUCTION

In 1922, the National Museum (of Science and Art), Dublin purchased a partial set of Ostenfeld's collection of Western Australian plants (*Plantae ex Australia occidentali*). The collection of about 670 numbers was registered under number 448, but was not then incorporated in the museum herbarium. After the amalgamation of the National Museum herbarium and the National Botanic Gardens' herbarium in 1970 at Glasnevin, the material was mounted and in 1976 it was incorporated in the herbarium (DBN) (see Taxon 1970). The appended catalogue of the material was made prior to incorporation.

C. E. H. OSTENFELD-BIOGRAPHICAL NOTES

Carl Emil Hansen Ostenfeld was born in 1873 in Randers, Denmark, and graduated from the University of Copenhagen. He was Keeper of the Botanical Museum, Copenhagen, from 1900 until 1918 when he became Professor of Botany at the Royal Veterinary and Agricultural University, Copenhagen. In 1923 he was appointed Professor of Botany at the University of Copenhagen and thus also Director of the Botanical Garden, Copenhagen (Oirik 1974, Skovsted 1974, Hansen 1974). Ostenfeld died in 1931.

In 1914, Ostenfeld was invited to visit Australia by the British Association for the Advancement of Science, to take part in the annual meetings which were held in the capital cities of the different Australian states. An accident on board ship, during the voyage from Europe, prevented Ostenfeld from fulfilling the original purpose; instead he had to go to hospital in Perth, capital of Western Australia (Ostenfeld 1916, van Steenis-Kruseman 1958). He left hospital after the B.A.A.S. meetings had concluded and instead investigated the botany of Western Australia (Ostenfeld 1916). From late August to late October 1914 he collected in south-western and southern-central W. Australia. On his return voyage to Europe, via Java, he collected in coastal towns on the western and north-western coasts of W. Australia, during late October and early November 1914 (Ostenfeld 1916, 1921) (Fig. 1).

Ostenfeld was a member of the International Phytogeographic Excursion to the British Isles in 1911, which studied in Ireland the flora of various districts including Killarney, Connemara and The Burren (Praeger 1912). Ostenfeld (1912) published some remarks on the floristic results of the excursion which included the description of several new

subspecific taxa and the hybrid of *Erica tetralix* L. x *E. mackaiana* Bab. (*E. x praegeri* Ostf.). No specimen of Ostenfeld's Irish material is in DBN.

OSTENFELD'S W. AUSTRALIAN COLLECTION IN DBN

During the two and a half months he was active in W. Australia during 1914, Ostenfeld collected several hundred specimens. Ostenfeld's own material is supplemented by specimens collected by another Dane, E. Dorph-Petersen, and by several residents of W. Australia including C. Andrews, O. H. Sargent and Mrs. M. Davis (see Ostenfeld 1916, 1921). In total, Ostenfeld's "Plantae ex Australia occidentali" collection contains about 1,300 separate numbers. A complete set is housed in the Botanical Museum, Copenhagen (C) and duplicates are found in KEW, PERTH and DBN; other herbaria may contain specimens, but no enquiries have been made.

The numbers found in DBN are listed in Appendix I. The various collectors who contributed to the collection are also listed, and Ostenfeld's collecting localities with dates are given in Appendix II (see also Fig. 1). The collection in DBN includes about 670 numbers from the total of c.1300.

Maule (1974) stated that Ostenfeld's collection was numbered systematically, not chronologically. This is not fully correct. Certainly the majority of the specimens are arranged in a more or less systematic order, but the later numbers are chronologically and therefore geographically arranged. Within the first section (1-c.1130) species are roughly grouped into genera and genera are only loosely arranged in families. The sequence of numbers is as follows (the series are approximate due to the incomplete collection in DBN)

1-7(?)	Pteridophytes	} Collected in S. W. Australia including Geraldton and Carnarvon
8(?) - 275	Monocotyledons	
276-1131	Dicotyledons	
1132-c.1160		Broome, Port Hedland, Point Samson
c1168-1197		Derby
1197-1300		numbers not used
1301-1452		Perth, York, Moora, Albany (collection made in 1915 and sent by Mrs. M. Davis).



Fig. 1. Collecting localities of C. Ostenfeld during his Western Australian visit, August-November 1914. Minor localities not shown—in and around Perth (King's Park, Bayswater, Cannington, Armadale, Greenmount, Serpentine); near Bridgetown (Greenbushes, Jarnadup, Palgarup, Yornup, Wilgarup, Manjimup). Mrs. M. Davis collected at York, and Miss G. Davis at Moora.

Ostenfeld (1921) noted that the bulk of his collection came from the south-western ("extra-tropical") part of Western Australia, and as the collection contained mostly well-known plants he did not consider it worth while publishing a full list of the collection. He did note that a few of the plants he collected were undescribed species; some of his specimens are types of species described by himself or others (see below).

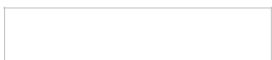


In collecting Ostenfeld appears to have been thorough; his material includes many small ephemeral taxa that are easily overlooked. He also collected adventive plant species and the collection is remarkable for the large number of such taxa included. Many collectors faced with a flora as "peculiar and beautiful" (Ostenfeld 1921) as that of W. Australia might tend to ignore non-native species, but Ostenfeld seems to have been interested in the adventive flora. Mrs. Davis' collection made in 1915 (sent to Ostenfeld in Copenhagen - see Ostenfeld 1916, p.4) also contains many adventive species.

Ostenfeld's publications (1916, 1918a, 1918b, 1921), as well as that of Paulsen (1918), include illustrations, both line-drawings and photographs based on Ostenfeld numbers. Copies of the illustrations were included with specimens in the material purchased from Copenhagen. The DBN collection includes four specimens used to prepare the illustrations. These are: –

699	<i>Hakea oleifolia</i> R. Br. - line-drawing in Ostenfeld 1921, fig. 7, p. 52 taken from one of DBN specimens.
707	<i>Stirlingia (Simsia) latifolia</i> (R. Br.) Steud. - photograph in Ostenfeld 1921, plate VII fig. 2; leaf in photograph on DBN sheet.
819	<i>Petrosefinum sativum</i> Hoffm. - photograph in Ostenfeld 1921, plate II, fig. 2; right-hand specimen on lower row of photograph on DBN sheet (with 7 other specimens).
1096	<i>Tetratheca affinis</i> Endl. - photograph in Ostenfeld 1921, figure 12, p.83 no. 1; right-hand specimen in photograph on DBN sheet.

As noted above, Ostenfeld's material resulted in the publication of a number of new species and subspecific taxa. Isotypes of the following are available in DBN (most are labelled "cotype" by Ostenfeld).



92	<i>Dianella revoluta</i> R. Br. var. <i>brevicaulis</i> Ostf.
148	<i>Juncus planifolius</i> B.Bt. var. <i>humilis</i> Ostt
309	<i>Hibbertia pulchra</i> Ostf. ,
326	<i>Kochia ostenfeldii</i> Paulsen (= <i>Marieana pentatropis</i> (Tate) P. G. Wilson).
352	<i>Arthrocnemum brachystachyum</i> Paulsen
359	<i>Crassula macrantha</i> (Hook.f.) Diels & Pritzel var. <i>nuda</i> Ostf.
640	<i>Tetragonia eremaea</i> Ostf.
674	<i>Adenanthos intermedius</i> Ostf. (= <i>A. barbiger</i> Lindl.)
681	<i>Stirlingia (Simsia) latifolia</i> (R.Br.)Steud. var. <i>gracilis</i> Ostf.

812	Xanthosia candida Steud. var. subtrilobata dstf.
858	Pterotiia australiensis Hutch.
874	Helipterum roseum (Hook.f.) Benth. var. nigropapposum Ostf.
925	Leucopogon amplectens Ostf.
937	Lysinema ciliatum R. Br. var. ericoides Ostf.
977	Westringia rigida R. Br. var. dolichophylla Ostf.
982	Westringia rigida R. Br. var. brachyphylla Ostf.
1007	Eremophila decipiens Ostf.
1071	Stylidium spathulatum R.Bt. var. obovatum Ostf.
1110	Frankenia interioris Ostf,
1138	Frankenia ambita Ostf.
1144	Arthrocnemum benthamii Paulsen
s.n.	Frankenia interioris Ostf. var. conspicua Ostf.

All the specimens are accompanied by a printed label; with the inscription “*C. H. Ostenfeld: Plantae ex Australia occidentali*”, and “*West-Australia 1914*” [“1914” is obliterated and “1915” inserted in the case of specimens sent to Ostenfeld by Mrs. M. Davis which were collected in 1915.]. The species name, locality of collection and collector's name have been inserted by hand generally by Ostenfeld himself. Some specimens which were not determined by Ostenfeld, also bear the name of the determining authority (who included Ove Paulsen, Carl Christensen, and J. H. Maiden; for full list see Ostenfeld 1921, p.5). Each specimen is numbered. In a few cases, DBN specimens have a hand-written field label attached. These all appear to be in Ostenfeld's handwriting, and many are written in Danish; data on habitat, flower colour and habit are on these labels.

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APPENDIX I
CATALOGUE OF C. E. H. OSTENFELD'S SPECIMENS IN DBN.

The specimens in DBN are listed here according to Ostenfeld's numbers. The species names are those applied by Ostenfeld; in each case the names and authorities used by Ostenfeld are exactly listed. Where recent taxonomic works referred to Ostenfeld's specimens, new names have been included in square [] brackets to correspond to present taxonomic and nomenclatural opinions.

The collecting locality, date of collection and collector's name is given for each specimen; in some cases additional data, on habit or ecology, have been omitted for reasons of space. (Perth (KP) = King's Park, Perth). The collectors are indicated by the following abbreviated forms:

CHO

C. E. H. Ostenfeld

CA

C. Andrews

ED

E. Douglas

EDP

E. Dorph-Petersen

DrL

Dr .Lessing

GD

Miss G. Davis

MD

Mrs. M. Davis

MH

Mrs. Hardman

OHS

O. H. Sargent.

The numbers listed are those given on the DBN specimens; a few pairs of specimens have the same number though the individual specimens belong to different species. It seems that Ostenfeld made a few mistakes in numbering specimens.

1	<i>Selaginella preissiana</i> Spreng., Bayswater, 18-x-1914, CHO.
2	<i>Lindsaya linearis</i> Sw., Albany, 20-x-1914, CHO.
5	<i>Cheilanthes tenuifolia</i> (Burm. f.) Sw., Mundaring Weir, 13-ix-1914, CHO.
6	<i>Asplenium trichomanes</i> L., Yallingup Cave, 27-ix-1914, CHO
8	<i>Centrolepis aristata</i> (R. Br.) R. & Sch., Armadale, 20-ix-1914, CHO.
11	<i>Centrolepis bassiflora</i> Ostf., Armadale, 20-ix-1914, CHO.
12	<i>Aphelia cyperoides</i> R. Br., Albany, 20-x-1914, CHO.
14	<i>Centrolepis drummondii</i> (Nees) Hieron, Yallingup Cave, 26-ix-1914, CHO.
18	<i>Aira caryophyllea</i> L. Perth (KP), 13-x-1914, CHO.
20	<i>Poa caespitosa</i> Forst., Bayswater, 18-x-1914, CHO. (var. <i>serptentum</i> (Nees) Benth).

21	<i>Ehrharta brevifolia</i> (Lindl.) Schrad., Bayswater, 18-x-1914, CHO.
22	<i>Poa nodosa</i> Nees, Perth (KP), 13-x-1914, CHO.
25	<i>Amphipogon turbinatus</i> R. Br., Perth (KP), 13-x-1914, CHO.
26	<i>Triodia</i> sp. ("Spinifex"), Kalgoorlie, 8-x-1914, CHO.
33	<i>Danthonia setacea</i> R. Br., Kalgoorlie, 7-x-1914, CHO.
34	<i>Stipa elegantissima</i> Labill., Kalgoorlie, 7-x-1914, CHO.
36	<i>S. trichophylla</i> Benth., Kalgoorlie, 7-x-1914, CHO.
38	<i>Phlebocarya ciliata</i> R. Br., Perth (KP), 4-x-1914, CHO, (var. <i>laevis</i> (Lindl.) Benth).
39	<i>Macropidia fuliginosa</i> (Hook.f.) Druce, Moora, 27-x-1914, GD (<i>M. fumosa</i> Drumm.).
41	<i>Anigozanthos viridis</i> Endl., near Cannington, 22-ix-1914, EDP.
49	<i>Anigozanthos humilis</i> Lindl., Perth's surroundings, 11-ix-1914, EDP.
52	<i>Conostylis psyllium</i> Endl., Greenbushes, near Bridgetown, 30-ix-1914, CHO.
53	<i>Conostylis cymosa</i> F. Muell., Yornup, south of Bridgetown, 2-x-1914, CHO.
55	<i>Conostylis bracteata</i> Endl., Perth (KP), 13-x-1914, CHO.
56	<i>Conostylis aurea</i> Lindl., Bayswater, 18-x-1914, CHO.
59	<i>Conostylis aculeata</i> R. Br., Yallingup Cave, 26-ix-1914, CHO.
63	<i>Conostylis juncea</i> Endl, Perth, 16-viii-1914, EDP.
64	<i>Conostylis setigera</i> R. Br., Perth (KP), 18-viii-1914, CHO.
69	<i>Tribonanthes australis</i> Endl., Albany, 21-x-1914, CHO.
70	<i>Tribonanthes longipetala</i> Lindl., Perth's vicinity, 16-viii-1914, EDP.
72	<i>Haemodorum sparsiflorum</i> F. Muell., Bayswater, 18-x-1914, CHO,
73	<i>Haemodorum simplex</i> Lindl., Bayswater, 18-x-1914, CHO.
74	<i>Haemodorum paniculatum</i> Lindl., Perth (KP), 15-x-1914, CHO.
75	<i>Haemodorum spicatum</i> .R. Br., Perth (KP), 15-x-1914, CHO.
76	<i>Asphodelus fistulosus</i> L., Geraldton, 29-x-1914, CHO,
78	<i>Chamaescilla corymbosa</i> (R. Br.) F. Muell., Yallingup, 26-1914,CHO.
80	<i>Chamaescilla versicolor</i> (Lindl.) Nob., Greenmount, 13-ix-1914, CHO.
81,	<i>Thysanotus multiflorus</i> R. Br., near Cannington, 22-ix-1914, EDP
83	<i>Thysanotus triandrus</i> (Labill.) R. Br., Armadale, 20-ix-1914, CHO.
85	<i>Thysanotus dichotomus</i> (Labill.) R. Br., Albany, 21-x-1914, CHO,
86	<i>Thysanotus patersonii</i> R. Br., Armadale, 20-ix-1914, CHO.
90	<i>Agrostocrinum scabrum</i> (R. Br.) Ostf., Armadale, 20-ix-1914, CHO.
92	<i>Dianella revoluta</i> R. Br., Yallingup Cave, 27-ix-1914, CHO. (var. <i>brevicaulis</i> Ostf.).
95	<i>Stypandra glauca</i> R. Br., Albany, 21-x-1914, CHO.

97	<i>Borya nitida</i> Labill., Armadale, 20-ix-1914, CHO. f. <i>scorpoidea</i> (Lindl.) Ostf.
98	<i>Bartlingia squarrosa</i> (Lindl.) F. Muell., Perth (KP), 13-x-1914, CHO. (<i>Laxmannia squarrosa</i> Lindl.).
99	<i>Bartlingia minor</i> (R. Br.) F. Muell., Albany, 21-x-1914, CHO. (<i>Laxmannia minor</i> R. Br.).
105	<i>Burchardia multiflora</i> Ljndl., Perth, 16-viii-1914, EDP, (<i>B. umbellata</i> R. Br. var.).
108	<i>Caesia micrantha</i> Lindl., Perth (KP), 9-ix-1914, CHO
111	<i>Caesia parviflora</i> R. Br., Albany, 21-x-1914, CHO.
112	<i>Bulbine semibarbata</i> Stau., Yallingup Cave, 26-ix-1914, CHO,
115	<i>Tricoryne elatior</i> R. Br., near Armadale, 20-ix-1914, CHO
117	<i>Tricoryne elatior</i> R. Br., Perth (KP), 26-x-1914, CHO. (var. <i>scabra</i> R. Br.).
118	<i>Corynotheca micrantha</i> (Lindl.) Macbride, Perth, (KP). 13-x-1914, CHO
120	<i>Johnsonia lupulina</i> R. Br., Albany, 21-x-1914, CHO.
121	<i>Johnsonia hirta</i> Lindl., Perth's surroundings, 23-viii-1914, EDP.
123	<i>Lomandra endlicheri</i> (F. Muell.) Ewart, near Perth, 9-viii-1914, EDP, (= <i>Xerotes endlicheri</i> F. Muell.).
127	<i>Acanthocardus Dreissii</i> Lehm., Yallingup Cave, 26-ix-1914, CHO.
131	<i>Xanthorrhoea preissii</i> Endl., Perth's surroundings, 13-ii-1914, EDP. -
133	<i>Dasyogon bromeliaefolius</i> R. Br., Perth, 20-viii-1914, EDP.
134	<i>Dasyogon hookeri</i> Drumm., near Yallingup Cave, 30-ix-1914, CHO,
139	<i>Xyris lanata</i> R. Br., Albany, 20-x-1914, CHO.
140	<i>Triglochin mucronata</i> R. Br., near Swan River, Bayswater, 18-x-1914. CHO.
141	<i>Triglochin calcitrapa</i> Hook. f., Yallingup Cave House, 26/27-ix-1914, CHO. (<i>β. pedunculata</i> Buchenau).
142	<i>Triglochin calcitrapa</i> Hook f., Yallingup, 26/27-ix-1914, CHO.
143	<i>Triglochin centrocarpa</i> Hook. f., Armadale, 20-ix-1914, CHO.
144	<i>Triglochin trichophora</i> Nees, .Busselton, 30-ix-1914, CHO.
145	<i>Triglochin centrocarpa</i> Hook. f., Yallingup Cave House, 27-ix-1914, CHO. (<i>β. nana</i> (F. Muell) Ostf.).
146	<i>Triglochin procera</i> R. Br., Cannington, 22-ix-1914, EDP.
147	<i>Luzula migrata</i> (Buchenau) Ostf., Perth (KP), 18-ix-1914, CHO.
148	<i>Juncus planifolius</i> R. Br., Albany, 20-x-1914, CHO. (var. <i>humilis</i> Ostf.).
149	<i>Juncus maritimus</i> Lam., Swan River, near Bayswater. 18-x-1914, CHO. (var. <i>australiensis</i> Buchenau).
150a.	<i>Juncus capitatus</i> Weig., Armadale, 20-ix-1914, CHO.
153	<i>Juncus bufonius</i> L., Palgarup, 2-x-1914, CHO.
154	<i>Hypolaena gracillime</i> (F. Muell) Benth., Albany, 20-x-1914, CHO.
156	<i>Hypolaena exsulca</i> R. Br., Perth (KP), 13-x-1914, CHO.

157	<i>Arnocrinum preissii</i> Lehm., Perth (KP), 13-x-1914, CHO.
158	<i>Lygina barbata</i> R. Br., Perth (KP). 25-x-1914, CHO.
159	<i>Loxocarya flexuosa</i> (R. Br.) Benth., Perth (KP), 13-x-1914, CHO.
160	<i>Eestio leptocarpoides</i> Benth., Albany, 20-x-1914, CHO.
161	<i>Leptocarpus aristatus</i> R. Br., Albany, 21-x-1914, CHO. (= <i>Restio tenellus</i> Nees).
162	<i>Lepidosperma angustatum</i> R. Br., Perth (KP), 13-x-1914, CHO.
163	<i>Anarthria scabra</i> R. Br., Albany, 20-x-1914, CHO.
167	<i>Orthrosanthus laxus</i> (Endl.) Benth., Mundaring weir, 3-ix-1914, CHO.
168	<i>Homeria collina</i> (Thunb.) Vent., Bayswater, 18-x-1914, CHO.
169	<i>Patersonia xanthina</i> F. Muell., Jarnadup, 1-x-1914, CHO.
170	<i>Patersonia pygmaea</i> Lindl., Wilgarup, 1-x-1914, CHO.
171	<i>Patersonia longiscapa</i> Sweet, Albany, 20-x-1914, CHO.
173	<i>Patersonia occidentalis</i> R. Br., Armadale, 4-ix-1914, CHO.
174	<i>Anarthria gracilis</i> R. Br., Palgarup, 2-x-1914, CHO.
176	<i>Romulea rosea</i> (L.) Emdl., Perth's surroundings, 16-viii-1914, EDP.
180	<i>Schoenus cygneus</i> (Nees) Benth., Tammin, 6-x-1914, CHO.
183	<i>Cladium junceum</i> R. Br., Albany, 21-x-1914, CHO.
187	<i>Schoenus nanus</i> (Nees) Benth., Armadale, 20-ix-1914, CHO.
189	<i>Schoenus sculptus</i> (Nees) Benth., Armadale, 20-ix-1914, CHO.
190	<i>Scirpus cartilagineus</i> (R. Br.) Spreng., Yallingup Cave, 26-ix-1914, CHO.
193	<i>Cyperus tenellus</i> L.f., Armadale, 20-ix-1914, CHO.
194	<i>Schoenus curvifolius</i> (R. Br.) Poir., Perth (KP), 13-x-1914, CHO.
196	<i>Tetrariopsis octandra</i> (Nees) Clarke, Perth (KP), 13-x-1914, CHO. (<i>Elynanthus o.</i> Nees).
197	<i>Carex appressa</i> R. Br., Yallingup Cave, 28-ix-1914, CHO.
199	<i>Prasophyllum fimbria</i> Rchb. f., Cannington, 22-ix-1914, EDP.
201	<i>Microtes atrata</i> Lindl., Bayswater, 18-x-1914, CHO.
202	<i>Microtes alba</i> R. Br., Bayswater, 18-c-1914, CHO.
205	<i>Prasophyllum ovale</i> Lindl., Near Perth, 11-ix-1914, EDP.
206	<i>Prasophyllum hians</i> Rchb. f., near Perth, 18-ix-1914, CA.
211	<i>Cyrtostylis reniformis</i> R. Br., Bayswater, 18-x-1914, CHO (var. <i>huegelii</i> (Endl.) Benth.).
214	<i>Glossodia brunonis</i> Endl., Perth's surroundings, 18-ix-1914, CA.
219	<i>Caladenia purdeiana</i> C. Andrews, Albany, 21-x-1914, CHO.
220	<i>C. unita</i> R. Fitz., Albany, 21-x-1914, CHO.
221	<i>C. latifolia</i> R. Br., Yallingup Cave, 26-ix-1914, CHO.

222	<i>C. longiscauda</i> Lindl., near Perth, 13-ix-1914, EDP.
228	<i>C. menziesii</i> R. Br., Yallingup Cave, 27-ix-1914, CHO.
230	<i>C. flava</i> R. Br., near Perth, 18-ix-1914, CA.
237	<i>C. filamentosa</i> R. Br., Cannington, 24-ix-1914, EDP.
241	<i>Pterostylis pyramidalis</i> Lindl., Yallingup. 27-ix-1914, CHO. (= <i>P. nana</i> R. Br. var. <i>pyramidalis</i> Ewart).
243	<i>P. vittata</i> Li.ndl., Perth (KP), 12-ix-1914, -CHO.
248	<i>Thelymitra fascicularis</i> R. Fitz., Bayswater, 18-x-1914, CHO.
250	<i>T. cristata</i> Lindl., Albany, 20-x-1914, CHO.
263	<i>Cymodocea isoetifolia</i> Aschers, Geraldton, 28-x-1914, CHO.
266	<i>C. antarctica</i> (Labill.) Endl., Yallingup, 26-ix-1914, CHO.
267	<i>C. antarctica</i> (Labill.) Endl., Yallingup, 26-ix-1914, CHO.
269	<i>Posidonia australis</i> Hook f., Geraldton, 28-x-1914, CHO.
271	<i>Cymodocea angustata</i> Ostf., Carnarvon, 31-x-1914, CHO.
273	<i>Halophlla ovalis</i> (R. Br.) Hook, f., Yallingup Cave House. 26-ix-1914, CHO.
274	<i>H. spinulosa</i> (R. Br.) Aschers, Carnarvon, 31-x-1914, CHO.
276	<i>Macarthuria australis</i> Hueg., Perth (KP), 26-x-1914, CHO.
277	<i>Mesembryanthemum tenuidulum</i> Haw., Albany, 21-x-1914, CHO.
280	<i>Trichinium divaricatum</i> Gaud., Geraldton, 28-x-1914, CHO. (<i>T. striatum</i> Miq.).
282	<i>T. exaltum</i> Benth., Kalgoorlie, 8-x-1914, CHO.
284	<i>T. sericostachyum</i> Nees, Yallingup, 26-ix-1914. CHO (= <i>T. roseum</i> Moq. ex parte).
287	<i>T. obovatum</i> Gaud., Kalgoorlie, 7-x-1914, CHO.
289	<i>Tunica prolifera</i> (L.) Scop., Busselton, 30-ix-1914, CHO.
290	<i>Cerastium glomeratum</i> Turrill, Perth, 31-viii-1914, CHO
293	<i>Sagina apetala</i> Ardnino, Armadale, 20-ix-1914,. CHO.
294	<i>Polycarpon tetraphyllum</i> L. f., Yallingup Cave, 28-ix-1914, CHO.
295	<i>Psammamoya choretroides</i> (F. Muell.) Diels & Lois, Tammin. 6-x-1914, CHO.
296	<i>Hibbertia microphylla</i> Steud., Albany, 20-x-1914, CHO.
297	<i>H. acerosa</i> Benth., Seryentine, 9-x-1914, MH.
298	<i>Labichea punctata</i> Benth., Mundaring Weir, 13-ix-1914. CHO.
300	<i>Hibbertia hypericoides</i> (DC.) Benth., Perth (KP), 9-ix-1914, CHO.
302	<i>H. montana</i> Steud., Darlington, 28-viii-1914, CA. (var. <i>major</i> Benth.).
306	<i>H. (Candollea) huegelii</i> (Endl.) F. Muell., Perth (KP), 18-ix-1914, CHO.
307	<i>H. amplexicaulis</i> Steud., Mundaring, 13-ix-1914, CHO.
308	<i>H. (Candollea) tetrandra</i> (Lindl.) Gilq., Yallingup, 26-ix-1914, CHO.
309	<i>H. pulchra</i> Ostf., Palgarup, 2-x-1914, CHO.

311	<i>H. stellaris</i> Endl., Palgarup, 1-x-1914, CHO.
312	<i>H. cunninghamii</i> Hook. f., Yallingup, 26-ix-1914, CHO.
313	<i>H. grossulariaefolia</i> Salisb., Yallingup, 26-ix-1914, CHO.
314	<i>H. furfuracea</i> (R. Br.) Benth., Albany, 2f-x-1914, CHO.
315	<i>H. cuneiformis</i> (Labill.) Gilq., Albany, 20-x-1914, CHO.
316	<i>Casuarina huegeliana</i> Miq., Tammin, 6-x-1914, CHO.
318	<i>C. humilis</i> Otto & Dietr., near Perth, 11-viii-1914, CA.
321	<i>C. fraseriana</i> Miq., Perth (KP), 15-x-1914, CHO.
325	<i>Kochia villosa</i> Lindl., Kalgoorlie, 7/8-x-1914, CHO. (var. <i>humilis</i> Benth.).
326	<i>K. ostenfeldii</i> Paulsen, Kalgoorlie, 8-x-1914, CHO. [= <i>Maireana pentatropis</i> (Tate) P. G. Wilson].
328	<i>Chenopodium aritroriaceum</i> F. Muell., Tammin, 6-x-1914, CHO.
329	<i>Kochia sedifolia</i> F. Muell., Kalgoorlie, 7-x-1914, CHO.
331	<i>Euchylaena tomentosa</i> R. Br., Kalgoorlie, 7-x-1914, CHO.
333	<i>Bassia sclerolaenoides</i> F. Muell., Kalgoorlie, 7-x-1914, CHO.
335	<i>Rhagodia guadichaudiana</i> Moq., Kalgoorlie, 7-x-1914, CHO.
336	<i>Atriplex stipitatum</i> Benth., Kalgoorlie, 7-x-1914, CHO.
341	<i>Suaeda australis</i> (R. Br.) Moq., Swan River at Perth, 6-ix-1914, EDP.
342	<i>Kochia villosa</i> Lindl., Kalgoorlie, 7-x-1914, CHO. [= <i>Maireana turbinata</i> P. G. Wilson]
345	<i>Atriplex spongiosum</i> F. Muell., Carnarvon, 31-x-1914, CHO.
346	<i>A. rhagodioides</i> F. Muell., Carnarvon, 31-x-1914, CHO. -
347	<i>A. rhagodioides</i> F. Muell., Carnarvon, 31-x-1914, CHO.
348	<i>Threlkeldia diffusa</i> R. Br., Geraldton, 28-x-1914, CHO.
350	<i>Salicornia australis</i> Soland., Carnarvon, 31-x-1914, CHO. (<i>Arthrocnemum</i> ?).
352	<i>Arthrocnemum brachystachyum</i> n.sp., Carnarvon, 31-x-1914, CHO.
354	<i>Ptilotus villosiflorus</i> F. Muell., Carnarvon, 31-x-1914, CHO.
356	<i>Sporobolus virginicus</i> (L.) Kunth., Carnarvon, 31-x-1914, CHO.
359	<i>Crassula macrantha</i> (Hook. f.) Diels & Pritz., Armadale, 20-ix-1914, CHO.
360	<i>C. intricata</i> (Nees) Ostf., Yallingup Cave House, 26-ix-1914, CHO.
361	<i>C. natans</i> Thunb., Armadale, 20-ix-1914, CHO. ,
364	<i>Heliophila pusilla</i> L. f., Perth (KP), xi/x-1914, CHO.
365	<i>H. pusilla</i> L. f., Perth (KP), xi/x-1914, CHO.
367	<i>Stenopetalum lineare</i> R. Br., Kalgoorlie, 7-x-1914, CHO.
368	<i>Alyssum linifolium</i> Steph., Kalgoorlie, 7-x-1914, CHO.
370	<i>Drosera pallida</i> Lindl., Armadale, 4-ix-1914, CHO.
373	<i>D. stolonifera</i> Endl., near Perth, 30-viii-1914, EDP.

375	<i>D. sulphurea</i> Lehm., Albany, 20-x-1914, CHO.
379	<i>D. menziesii</i> R. Br., Armadale, 4-ix-1914, CHO. (var. <i>penicillaris</i> (Benth.) Diels).
380	<i>D. gigantea</i> Lindl., Armadale, 23-ix-1914, CHO.
384	<i>D. bulbigera</i> Morrison, Armadale, 20-ix-1914, CHO.
387	<i>D. pulchella</i> Lehm., Albany, 20-x-1914. CHO.
389	<i>D. glanduligera</i> Lindl., Mundaring Weir, 13-x-1914, CHO.
390	<i>Poranthera huegelii</i> Klotsch, Yornup, 1-x-1914, CHO.
392	<i>Phyllanthus calycinus</i> Labill., Yallingup Cave, 26-ix-1914, CHO,
393	<i>Poranthera microphylla</i> Brongn., Yallingup Cave, 26-ix-1914, CHO.
397	<i>Monotaxis occidentalis</i> Endl., Albany, 20-x-1914, CHO.
401	<i>Beyeria viscosa</i> (Labill.) Miq., Yallingup Cave, 27-ix-1914, CHO.
404	<i>Pelargonium australe</i> Willd., Perth (KP), 13-x-1914, CHO. (var. <i>drummondii</i> Turcz.).
409	<i>Erodium cicutarium</i> (L.) L'Herit., Yallingup Cave, 26-ix-1914, CHO.
410	<i>E. cvgnorum</i> Nees, Kalgoorlie, 7-x-1914, CHO.
411	<i>Loudonio aurea</i> Lindl., Tammin, 6-x-1914, CHO.
415	<i>Cassutha racemosa</i> Nees, Perth (KP), 10-ix-1914, CHO.
417	<i>Linum gallicum</i> L., Bridgetown, 1-x-1914, CHO.
418	<i>Templetonia retusa</i> R. Br., Geraldton, 28-x-1914, CHO.
420	<i>Lotus australis</i> Andr., Geraldton, 28-x-1914, CHO.
424	<i>Sphaerolobium macranthum</i> Meisn., Albany, 20-x-1914, CHO.
425	<i>S. fornicatum</i> Benth., Albany, 20-x-1914, CHO.
426	<i>Chorizema rhombium</i> R. Br., Albany, 20-x-1914, CHO
428	<i>Jacksonia floribunda</i> Endl., Bayswater, 18-x-1914, CHO. (<i>J. densiflora</i> Benth.).
436	<i>Psoralea pinnata</i> L., Albany, 20-x-1914, CHO.
437	<i>Burtonia scabra</i> R. Br., Albany, 20-x-1914, CHO.
438	<i>Latrobea tenella</i> Benth., Bayswater, 18-x-1914, CHO.
439	<i>Aotus cordifolius</i> Benth., Bayswater, 18-x-1914, CHO.
441	<i>Sphaerolobium linophyllum</i> Benth., Bayswater, 18-x-1914, CHO.
442	<i>Oxylobium lanceolatum</i> (Vent.) Ostf., Albany, 20-x-1914, CHO. (= <i>O. callistachys</i> Benth.),
443	<i>Aotus gracillima</i> Meisn., Albany, 20-x-1914, CHO.
444	<i>Pultenaea verruculosa</i> Turcz., Albany, 20-x-1914, CHO.
450	<i>Gompholobium tomentosum</i> Labill., near Perth, 11-ix-1914, EDP.
452	<i>Jacksonia sternbergiana</i> Hueg., Cottesloe, 11-viii-1914, CA.
453	<i>Oxylobium capitatum</i> Benth., near Perth, 9-viii-1914, EDP.

455	<i>Sphaerolobium enchilus</i> Benth., near Perth, 9-viii-1914, EDP .
456	<i>Daviesia divaricata</i> Benth., near Perth, 11-viii-1914, CA.
457	<i>D. incrassata</i> Sm., near Perth, 23-viii-1914, EDP.
458	<i>Bossiaea ornata</i> Benth., Greenmount, 13-ix-1914, CHO.
466	<i>Hardenbergia comptoniana</i> Benth., near Perth, 23-viii-1914, EDP.
468	<i>Isotropum striata</i> Benth., near Perth, 23-viii-1914, EDP.
470	<i>Gompholobium polymorphum</i> R. Br., Darlington, 23-viii-1914, CA.
471	<i>Oxylobium drummondii</i> Meisn., Darlington, 28-viii-1914, CA.
472	<i>Hovea pungens</i> Benth., near Perth, 30-viii-1914, EDP.
476	<i>Gastrolobium spinosum</i> Benth., Armadale, 20-ix-1914, CH.O.
478	<i>Chorizema diversifolium</i> DC., Yallingup Cave, 27-ix-1914, CHO.
480	<i>C. cordatum</i> Lindl., Bridgetown, 1-x-1914, CHO.-
481	<i>C. ilicifolium</i> Labill., Yallingup Cave, 26-ix-1914, CHO.
482	<i>Hovea chorizemifolia</i> bc., Yallingup Cave, 26-ix-1914, CHO.
483	<i>Sphaerolobium medium</i> R. Br., Jarnadup, 1-x-1914, CHO. ,
484	<i>Gompholobium ovatum</i> Meisn., Jarnadup, 2-x-1914,. CHO.
485	<i>Bossiaea linophylla</i> - R. Br., Yallingup Cave, 26-ix-1914, CHO.
487	<i>Hovea elliptica</i> DC., Jarnadup, 2-x-1914, CHO. ,
490	<i>Oxylobium lanceolatum</i> (Vent.) Ostf., Yallingup Cave, 27-ix-1914, CHO. (= <i>O. callistachys</i> Benth.).
492	<i>Templetonia egena</i> (F. Muell.) Benth., Kalgoorlie, 8-x-1914, CHO.
501	<i>Eucalyptus marginata</i> Sm., near Cannington, 24-viii-1914, CHO.
502	<i>E. cladocalyx</i> F. Muel1., Armadale, 20-ix-1914, CHO.
504	<i>E. calophylla</i> R. Br., Armadale, 20-ix-1914, CHO.
505	<i>E. rudis</i> Endl., Armadale, 20-ix-1914, CHO,
506	<i>E. redunca</i> Schau., Armadale, 20-ix-1914, CHO. (var, <i>elata</i> Benth.).
507	<i>E. diversicolor</i> F. Muell., Big Brook State Forest, 2-x-1914, CHO.
511	<i>E. gracilis</i> F. Muell., Tammin, 6-x-1914, CHO. (var. <i>yilgarnensis</i> (Diels) Maiden).
513	<i>E. salmonophloia</i> F. Muell., Tammin, 6-x-1914, CHO.
514	<i>E. olessa</i> F. Muell., Kalgoorlie, 8-x-1914, CHO. (var. <i>glauca</i> Maiden = <i>Eucalyptus transcontinentalis</i> Maiden).
515	<i>E. lesouefii</i> Maiden, Kalgoorlie, 7-x-1914, CHO.
517	<i>E. erythronema</i> Turcz., Tammin, 6-x-1914, CHO.
523	<i>E. foecunda</i> Schau., Tammin, 6-x-1914, CHO. ,
526	<i>E. clavigera</i> A. Cunn., Derby, 7-xi-1914, CHO. (var. <i>dallachyana</i> (Benth.) Maiden).
532	<i>Acacia myrtifolia</i> Willd., Albany, 2.-x-1914, CHO.

533	<i>A. biflora</i> R. Br., Albany, 20-x-1914, CHO.
535	<i>A. teretifolia</i> Benth., Armadale, 4-ix-1914, CHO.
542	<i>A. diptera</i> Lindl., Perth (KP), 9-ix-1914, CHO.
544	<i>A. pulchella</i> R. Br., near Perth, 9-viii-1914, CA.
545	<i>A. heterocleta</i> Meisn., Yallingup Cave, 27-ix-1914, CHO, .
546	<i>A. urophylla</i> Benth., Jarnadup, I-x-1914, CHO.
548	<i>A. colletioides</i> A. Cunn., Tammin, 6-x-1914, CHO. (var. <i>nyssophylla</i> F. MueJl.).
551	<i>A. spathulata</i> F. Muell., Geraldton, 28-x-1914, CHO.
552	<i>A. rostelifera</i> Benth., Geraldton, 28-x-1914, CHO.
554	<i>Cassia eremophila</i> A. Cunn., Kalgoorlie, 7-x-1914, CHO.
558	<i>Loranthus linophyllus</i> Fenzl., Geraldton (on <i>Acacia</i>), 28-x-1914, CHO. (var. <i>preissii</i>).
559	<i>Sida spinosa</i> L., Carnarvon,,31-x-1914, CHO.
560	<i>Cienfugosia hakeifolia</i> (Giord.) Hochreut., Geraldton, 28-x-1914, CHO. (<i>Fugosia hakeifolia</i> Hook.).
562	<i>Modiola caroliniana</i> (L.) Don., Yallingup Cave, 27-ix-1914, CHO.
564	<i>Sida hookeriana</i> Miq., Yallingup, 26-ix-1914,CHO.
565	<i>S. intricata</i> F. Muel1., Kalgoorlie, 7-x-1914, CHO,
568	<i>Verticordia stylotricha</i> Diels, Tammin, 6-x-1914, CHO.
569	<i>V. chrysantha</i> Endl., Tammin, .6-x-1914, CHO,
570	<i>V. preissir</i> Schau., Tammin, 6-x-1914,CHO.
572	<i>V. acerosa</i> Lindl., Cannington, 28-ix-1914, CHO.
575	<i>Eremaea pilosa</i> DC., Meckering, 20-ix-1914, OHS.
576	<i>Kunzea recurva</i> Schau., Albany, 20-x-1914, CHO.
577	<i>Melaleuca raphiophyllum</i> Schau., Bayswater, 18-x-1914, CHO.
578	<i>M. seriata</i> Lindl., Bayswater, 18-x-1914, CHO.
582	<i>M. thymoides</i> Labill., Albany, 21-x-1914, CHO.
584	<i>M. densa</i> R. Br., Albany, 21-x-1914, CHO.
585	<i>M. cuticularis</i> Labill., Albany, 20-x-1914, CHO.
587	<i>Kunzea ericifolia</i> (Sm.) Rchb., Perth (KP), 12-ix-1914, CHO.
589	<i>Melaleuca preissiana</i> Schau., Yallingup, 26-ix-1914, CHO.
590	<i>Beaufortia sparsa</i> R, Br., Albany, 20-x-1914, CHO.
591	<i>Kunzea sericea</i> Turcz., Wadding, -, -.
592	<i>Astartea fascicularis</i> DC., Albany, 20-x-1914, CHO.
593	<i>Hypocalymma cordifolium</i> Lehm., Albany, 20-x-1914, CHO.
596	<i>Calytrix fraseri</i> A. Cunn., Perth (KP), 26-x-1914, CHO.

600	<i>Regelia ciliata</i> Schau., near Cannington, 22-ix-1914, EDP.
602	<i>Chamaelaucium uncinatum</i> Schau., Perth (cult.), ix-1914, CHO.
605	<i>Hypocalymma angustifolium</i> Endl., Cannington, 4-ix-1914, CHO.
609	<i>Scholtzia leptantha</i> Benth., Carnarvon, 31-x-1914, CHO.
610	<i>Melaleuca parviflora</i> Lindl., Geraldton, 28-x-1914, CHO
612	<i>M. huegelii</i> Endl., Geraldton, 28-x-1914, CHO.
614	<i>M. cardiophylla</i> F. Muell., Geraldton, 28-x-1914, CHO.
615	<i>Callistemon speciosus</i> DC., Albany, 20-x-1914, CHO.
616	<i>Agonis parviceps</i> Schau., Albany, 20-x-1914, CHO.
618	<i>A. linearifolia</i> Schau., Armadale, 20-ix-1914, CHO.
620	<i>A. flexuosa</i> (Willd.) Schau., Busselton, 25-ix-1914, CHO.
621	<i>Leptospermum firmum</i> (Schau.) Benth., Bayswater, 18-x-1914, CHO.
623	<i>Agonis theaeformis</i> Schau., Albany, 20-x-1914, CHO,
624	<i>Calothamnus quadrifolius</i> R. Br., near Perth, 13-ix-1914, EDP. (f. <i>acerosus</i> (Colla) Benth.).
625	<i>C. longifolius</i> Lehm., Albany, 21-x-1914, CHO.
626	<i>C. schaueri</i> Lehm., Albany, 21-x-1914, CHO.
628	<i>Boerhaavia plumbaginea</i> Cav., Geraldton, 28-x-1914, CHO (<i>B. repanda</i> Willd.).
630	<i>Oxalis cernua</i> Thunb., Perth, 13-ix-1914, EDP.
632	<i>Olax benthamiana</i> Miq., Cottesloe near Freemantle, 23-viii-1914, CA.
634	<i>Calandrinia corrigioloides</i> F. Muell., Perth (KP), 10-ix-1914, CHO,
637	<i>C. calyptrata</i> Hook. f., Yallingup, 27-ix-1914, CHO.
639	<i>C. brevipetala</i> F. Muell., Yallingup, 26-ix-1914, CHO.
640	<i>Tetragonia eremaea</i> Ostf., Kalgoorlie, 7-x-1914, CHO.
641	<i>Haloragis pithyroides</i> (Nees) Benth., Bayswater, 18-x-1914, CHO.
644	<i>Gyrostemon ramulosus</i> Desf., Geraldton, 29-x-1914, CHO.
645	<i>Comesperma virgatum</i> Labill., Serpentine, 9-x-1914, M.
646	<i>C. calymega</i> Labill., Perth (KP), 15-x-1914, CHO.
649	<i>Comesperma ciliatum</i> Steetz., Armadale, 20-ix-1914, CHO.
652	<i>Muehlenbeckia adpressa</i> (Labill.) Meisn., Geraldton, 29-x-1914, CHO.
656	<i>M. adpressa</i> (Labill.) Meisn., Yallingup Cave, 28-ix-1914, CHO.
656	<i>Petrophile longifolia</i> R. Br., Cannington, 19-ix-1914, CHO.
657	<i>Synaphea dilata</i> R. Br., Yallingup Cave, 26-ix-1914, CHO.
660	<i>S. acutiloba</i> Meisn., near Cannington, 4-ix-1914, CHO.
662	<i>Lambertia multiflora</i> Lindl., Greenmount, 13-ix-1914, CHO.
663	<i>Isopogon asper</i> R. Br., near Cannington, 4-ix-1914, CHO.

664	<i>I. roseus</i> Lindl., Cannington, 4-ix-1914 CHO.
665	<i>Hakea stenocarpa</i> R. Br., Armadale, 4-ix-1914, CHO.
668	<i>Adenanthos obovatus</i> Labill., Albany, 20-x-1914, CHO.
671	<i>Conospermum huegelii</i> R. Br., Cannington, 4-ix-1914, CHO.
672	<i>C. ephedroides</i> Kipp., Quellington, 20-ix-1914, OHS.
673	<i>Adenanthos obovatus</i> Labill., Palgarup, 2-x-1914, CHO,
674	<i>A. intermedius</i> Ostf., near Yallingup, 30-ix-1914, CHO. [= <i>A. barbiger</i> Lindl.]
675	<i>A. barbiger</i> Lindl., Mundaring Weir, 13-ix-1914, CHO
680	<i>Banksia ilicifolia</i> R. Br., Bayswater, 18-x-1914, CHO.
681	<i>Stirlingia (Simsia) latifolia</i> (R. Br.) Steud., Perth (KP), 13-x-1914, CHO. (vaJ. <i>gracilis</i> Ostf.).
684	<i>Conospermum crassinervium</i> Meisn., Moora, 27-x-1914, (GD).
685	<i>C. triplinervium</i> R. Br., near Perth, 13-ix-1914, EDP.
686	<i>C. stoechadis</i> Endl., Armadale, 7-ix-1914, CH6.
687	<i>Dryandra speciosa</i> Meisn., Tammin, 6-x-1914, CHO.
690	<i>Petrophile ericifolia</i> R. Br., Tammin, 6-x-1914, CHO.
693	<i>P. divaricata</i> R. Br., Tammin, 6-x-1914, CHO.
696	<i>P. longifolia</i> R. Br., Yallingup Cave, 29-ix-1914, CHO
699	<i>Hakea oleifolia</i> R. Br., Yallingup Cave, 28-ix-1914, CHO .
700	<i>H. multilineata</i> Meisn., Tammin. 6-x-1914,CHO.
701	<i>Banksia coccinea</i> R. Br., Albany, 20-x-1914, CHO.
705(?3).	<i>Petrophile striata</i> R. Br., Armadale, 4-ix-1914, CHO.
705	<i>Isopogon sphaerocephalus</i> Lindl., Greenmount, ix-1914, CHO
706	<i>Petrophile linearis</i> R. Br., Victoria Park near Perth, 19-ix-1914, EDP.
707	<i>Stirlingia (Simsia) latifolia</i> (R. Br.) Steud., near Canning Bridge, 22-viii-1914, CHO.
708	<i>Grevillea vestita</i> Meisn., Perth (KP), 9-ix-1914, CHO.
711	<i>G. oxystigma</i> Meisn., Armadale, 4-ix-1914, CHO.
712	<i>G. synaphea</i> R. Br., Greenmount, 13-ix-1914, CHO.
713	<i>G. wilsoni</i> A. Cunn., Armadale, 4-ix-1914, CHO.
718	<i>Banksia attenuata</i> R. Br., Yallingup Cave, 26-ix-1914,CHO.
719	<i>B. grandis</i> Willd., Yallingup Forest, 29-ix-1914, CHO.
720	<i>B. sphaerocarpa</i> R. Br., near Cannington, 23-ix-1914, EDP.
721	<i>B. menziesii</i> R. Br., Perth (KP), 5-ix-1914, CHO.
723	<i>Ranunculus muricatus</i> L., Bayswater, swamp near Swan River, 18-x-1914, CHO.
726	<i>R. lappaceus</i> Sm., Yallingup Cave, 26-ix-1914, CHO.

727	<i>Clematis microphylla</i> DC., Yallingup Cave, 26-ix,-1914, CHO. (var. <i>linearifolia</i> (Steud.) Ostf.).
728	<i>Clematis pubescens</i> Hueg., Jarnadup, 1-x-1914, CHO. (<i>C. aristata</i> R. Br. var.).
732	<i>Trymallium spathulatum</i> (Labill.) Ostf., 28-viii-1914, CA.
733	<i>Trymallium spathulatum</i> (Labill.) Ostf., Yallingup Cave, 28-ix-1914, CHO. (<i>T. billardierei</i> Fenzl.).
734	<i>Acaena ovina</i> A. Cunn., Yallingup Cave, 26-ix-1914, CHO. (var.)
736	<i>Diplolaena dampieri</i> Desf., Yallingup Cave, 26-ix-1914, CHO.
738	<i>Boronia megastigma</i> Nees, Albany surroundings, viii-1914, (bought).
739	<i>B. heterophylla</i> F. Muell., Albany surroundings, 27-viii-1914, Dr. L.
740	<i>Phebalium argentium</i> Sm., Albany, vii-1914, CA.
742	<i>Eriostemon spicatus</i> A. Rich., Yallingup Cave, 26-ix-1914, CHO.
743	<i>Asterolasia grandiflora</i> (Hoof, f.) Benth., York, 30-vii-1914, OHS.
744	<i>Boronia spathulata</i> Lindl., Wilgarup, 1-x-1914, CHO.
745	<i>B. alata</i> Sm., Yallingup Cave, 27-ix-1914, CHO.
747	<i>B. crenulata</i> Sm., Albany, 20-x-1914, CHO.
749	<i>Fusanus acuminatus</i> R. Br., Tammin, 6-x-1914, CHO. (Eucarya).
750	<i>F. spicatus</i> R. Br., Kalgoorlie, 7-x-1914, CHO. (Eucarya).
751	<i>Leptomeria squarrolosa</i> R. Br., Albany, 21-x-1914, CHO.
753	<i>Nuytsia floribunda</i> (Labill.) R. Br., Bayswater, 18-x-1914, CHO.
755	<i>Exocarpos spartea</i> R. Br., Geraldton, 29-x-1914, CHO.
756	<i>Dodonaea lobulata</i> F. Muell., Kalgoorlie, 7-x-1914, CHO.
758	<i>Diplopeltis huegelii</i> Endl., Cottesloe, 11-viii-1914, CA.
759	<i>Cephalotus follicularis</i> Labill., Albany, 20-x-1914, CHO.
760	<i>Stackhousia brunonis</i> (Endl.) Benth., near Perth, 25-x-1914, EDP.
762	<i>S. huegelii</i> Endl. Yallingup, 26-ix-1914, CHO.
767	<i>Thomasia cognata</i> Steud., Yallingup Cave, 26-ix-1914, CHO,
768	<i>Guichenotia ledifolia</i> J. Gay., Yallingup, 28-ix-1914, CHO.
770	<i>Thomasia grandiflora</i> Lindl., Darlington, 28-viii-1914, CA.
772	<i>T. purpurea</i> (Ait.) J. Gay, Albany, 21-x-1914, CHO.
774	<i>Pimelea microcephala</i> R. Br., Geraldton, 29-x-1914, CHO,
777(?).	<i>Tremandra stelligera</i> R. Br., Albany, 21-x-1914, CHO,
777	<i>Pimelea argentea</i> R. Br., Yallingup, 29-ix-1914, CHO.
779	<i>P. hispida</i> R. Br., Albany, 20-x-1914, CHO.
783	<i>P. rosea</i> Lindl., Mundaring Weir, 23-ix-1914, CHO.
784	<i>P. spectabilis</i> Lindl., Yallingup Cave, 27-ix-1914, CHO.

785	<i>P. sylvestris</i> R. Br., Yallingup Cave, 27-ix-1914, CHO,
787	<i>P. imbricata</i> R. Br., near Cannington, 23-ix-1914, EDP. (var. <i>nana</i> (Graham) Ostf. (= var. <i>piliger</i> Benth.)).
788	<i>P. rosea</i> R. Br., Yallingup Cave, 26-ix-1914, CHO.
789	<i>P. longiflora</i> R. Br., Palgarup, 2-x-1914, CHO.
793	<i>P. sulphurea</i> Meisn., Perth's surroundings, 11-ix-1914, EDP.
795	<i>Xanthosia rotundifolia</i> DC., Albany, 2t-x-1914, CHO.
798	<i>Didiscus pilosus</i> (Sm.) Domin, Perth (KP), 18-ix-1914, CHO.
801	<i>Hydrocotyle alata</i> A. Rich., Albany, 21-x-1914, CHO.
804	<i>Homalosciadium verticillatum</i> (Turcz.) Domin, Armadale, 23-ix-1914, CHO.
805	<i>Hydrocotyle diantha</i> DC., Bayswater, 18-x-1914, CHO.
807	<i>H. hispidula</i> Bunge, Yallingup cave, 27-ix-1914, CHO.
809	<i>H. callicarpa</i> Bunge, Bayswater, 18-x-1914, CHO.
812	<i>Xanthosia candida</i> Steud., Yallingup Cave, 26-ix-1914, CHO. (var. <i>subtrilobata</i> Ostf.).
813	<i>X. candida</i> Steud., Darlington, 28-viii-1914, CA.
816	<i>X. huegelii</i> Steud., Perth (KP), 18-ix-1914, CHO,
817	<i>Trachymene tenuistina</i> (Benth.) F. Muell., Jarnadup, 2-x-1914, CHO.
818	<i>T. compressa</i> (Labill.) Spreng., Albany, 2)-x-1914, CHO.
819	<i>Petroselinum sativum</i> Hoffm., Yallingup Cave, 26-ix-1914, CHO.
820	<i>Daucus glochidiatus</i> (Labill.) Feidi. & Miq., Yallingup Cave, 27-ix-1914. CHO.
822	<i>Eryngium rostratum</i> Cav., Perth (KP), 9-ix-1914, CHO.
825	<i>Prietaria debilis</i> G. Forst., Yallingup Cave, 26-ix-1914, CHO.
831	<i>Zygophyllum fruticosum</i> DC., Geraldton, 28-x-1914, CHO.
832	<i>Z. eremorum</i> (Diels) Ostf., Kalgoorlie, 8-x-1914, CHO.
833	<i>Nitraria schoberi</i> L., Carnarvon, 31-x-1914, CHO.
834	<i>Dischisma arenarium</i> Miq., Yallingup Cave, 26-ix-1914, CHO.
835	<i>D. capitatum</i> (Thunb.) Choisy, Perth (KP), 11-x-1914, CHO.
840	<i>Brachycome latisquamea</i> F. Muell., Carnarvon, 31-x-1914, CHO.
844	<i>Waitzia corymbosa</i> Wendl., Perth (KP), 13-x-1914, CHO. (<i>W. nivea</i> (Lindl.) Benth.).
849	<i>Brachycome iberidifolia</i> Benth. Perth, 25-x-1914, EDP.
850	<i>B. pusilla</i> Steetz, Armadale, 20-ix-1914, CHO.
851	<i>Rutidosis argyrolepis</i> (Schelcht.) F. Muell., Armadale, 20-ix-1914, CHO.
852	<i>Siloxerus humijusus</i> Labill., Albany, 21-x-1914, CHO, (<i>Angianthus h.</i> Benth.).
853	<i>Gnaphalium luteo-album</i> L., Albany, 21-x-1914, CHO.
854	<i>Siloxerus filifolius</i> (Benth.) Ostf., Bayswater, 18-x-1914, CHO.

857	<i>Munria cunninghamii</i> (DC.) Benth., Kalgoorlie, 7-x-1914, CHO.
858	<i>Pteronia australiensis</i> Hutch., Kalgoorlie, 7-x-1914, CHO.
859	<i>Waitzia acuminata</i> Steetz, Tammin, 6-x-1914, CHO. (<i>W. corymbosa</i> Benth, non Wendl.).
860	<i>Pololepis aristata</i> Benth., Tammin, 6-x-1914, CHO.
863	<i>Vittadenia australis</i> A. Rich., Kalgoorlie, 8-x-1914, CHO.
864	<i>Olearia muelleri</i> Benth., Kalgoorlie, 8-x-1914, CHO.
868	<i>Calocephalus drummondii</i> (A. Gray) Benth., Mundaring Weir, 13-ix-1914, CHO.
872	<i>Cotula australis</i> Hook. f., Perth (KP), 10-ix-1914, CHO.
873	<i>Podolepis rosea</i> Steetz., Perth (KP), 10-ix-1914, CHO.
874	<i>Helipterum roseum</i> (Hook.) Benth., Perth (KP), 10-ix-1914, CHO.
876	<i>Helichrysum laurencella</i> F. Muell., York, 25-viii-1914, OHS.
877	<i>Quinetia urvillei</i> Cass., Yallingup Cave, 26-ix-1914, CHO.
878	<i>Helipterum polycephalum</i> (A. Gray) Benth., Yallingup Cave, 26-ix-1914, CHO.
879	<i>Waitzia steetziana</i> Lehm., Yallingup Cave, 26-ix-1914, CHO (var. <i>citrina</i> Benth.).
881	<i>Craspedia richea</i> Cass., Darlington, 28-viii-1914, CA.
884	<i>Podotheca chrysanthea</i> Benth., near Cannington, 22-ix-1914, EDP.
889	<i>Millotia sennitlora</i> Cass., Busselton, 30-ix-1914, CHO.
890	<i>Waitzia steetziana</i> Lehm., Yallingup Cave, 29-ix-1914, CHO.
892	<i>Gnephosia arachnoides</i> Turcz., Kalgoorlie, 7-x-1914, CHO.
893	<i>Siloxerus tomentosus</i> (Wendl.) Ostf., Kalgoorlie, 9-x-1914, CHO. (<i>Angianthus t. Wendl.</i>).
986	<i>Podolepis capillaris</i> (Steetz.) Diels, Kalgoorlie, 8-x-1914, CHO. (<i>P. siemssenia</i> F. Muell.).
898	<i>Helipterum pygmaeum</i> (DC.) Benth, Kalgoorlie, 7-x-1914, CHO.
899	<i>H. haigii</i> F. Muell., Kalgoorlie, 7-x-1914, CHO.
901	<i>Brachycome pachyptera</i> Turcz., Kalgoorlie, 7-x-1914, CHO.
903	<i>Calotis hispidula</i> F. Muell., Kalgoorlie, 7-x-1914, CHO.
907	<i>Brachycome ciliaris</i> (Labill.) Less, Kalgoorlie, 7-x-1914, CHO. (var. <i>glandulosa</i> Benth.).
908	<i>B. multicaulis</i> (Turcz.) J. M. Black, Kalgoorlie, 7-x-1914, CHO. (<i>B. plumifera</i> F. Muell.).
909	<i>Senecio lautus</i> Forst., Perth (KP), 18-ix-1914, CHO.
910	<i>Andersonia depressa</i> R. Br., Albany, 21-x-1914, CHO.
911	<i>Drachophyllum gracile</i> R. Br., Palgarup, 2-x-1914, CHO.
912	<i>D. parviflorum</i> F. Muell., Albany, 20-x-1914, CHO.

915	<i>Andersonia sprengelioides</i> R. Br., Darlington, 28-viii-1914, CA. (var. <i>lehmanniana</i> (Sond.) Pritzel).
917	<i>A. sprengelioides</i> R. Br., Albany, 20-x-1914, CHO. (var. <i>patens</i> (Sond.) Pritzel).
919	<i>Leucopogon polymorphus</i> Sond., near Perth, 6-ix-1914, EDP.
921	<i>L. capitellatus</i> DC., Harvey, 18-viii-1914, -
922	<i>L. pulchellus</i> Sond., near Perth, 14-viii-1914, EDP.
924	<i>Cosmelia rubra</i> R. Br., Albany, 20-x-1914, CHO.
925	<i>Leucopogon amplexus</i> Ostf., Tammin, 6-x-1914, CHO
932	<i>L. verticillatus</i> R. Br., Manjinup, 1-x-1914, CHO.
935	<i>Lysinema ciliatum</i> R. Br., Albany, 21-x-1914, CHO
937	<i>L. ciliatum</i> R. Br., Tammin, 6-x-1914, CHO. (var. <i>ericoides</i> Ostf.).
940	<i>Astroloma stomarrhena</i> Sond., near Perth, 9-viii-1914, EDP.
941	<i>Conostephium pendulum</i> Benth., near Perth, 9-viii-1914, EDP.
942	<i>Astroloma pallidum</i> R. Br., near Cannington, 4-ix-1914, CHO.
943	<i>Cryptandra tubulosa</i> Fenzl., Perth (KP), 10-ix-1914, CHO.
944	<i>Villarsia parnassifolia</i> R. Br., Albany, 21-x-1914, CHO.
946	<i>V. albiflora</i> F. Muell., near Cannington, 27-ix-1914, EDP
948	<i>Scaevola crassifolia</i> Labill., Geraldton, 28-x-1914, CHO.
950	<i>Dampiera trigona</i> de Vriese, Perth, 25-x-1914, EDP.
951	<i>Lechenaultia floribunda</i> Benth., Bayswater, 18-x-1914, CHO
952	<i>Goodenia pulchella</i> Benth., Bayswater, 18-x-1914, CHO.
953	<i>Velleia trinervis</i> Labill., Albany, 20-x-1914, CHO.
955	<i>V. pilosella</i> (de Vriese) C. Chr., Palgarup, 2-x-1914, CHO
958	<i>Scaevola spinescens</i> R. Br., Kalgoorlie, 7-x-1914, CHO.
959	<i>Goodenia coerulea</i> R. Br., Tammin, 6-x-1914, CHO.
960	<i>Anthotium rubrum</i> F. Muell., Tammin, 6-x-1914, CHO.
961	<i>Goodenia strophiolata</i> F. Muell., Tammin, 6-x-1914, CHO.
962	<i>Logania flaviflora</i> F. Muell., Tammin, 6-x-1914, CHO.
963	<i>Dampiera welshiana</i> F. Muell., Tammin, 6-x-1914, CHO.
964	<i>Scaevola helmsii</i> Pritzel, Tammin, 6-x-1914, CHO.
966	<i>Lechenaultia triloba</i> Labill., near Perth, 16-viii-1914, EDP.
967	<i>Dampiera alata</i> Lindl., near Cannington, 4-ix-1914, CHO.
968	<i>Scaevola nitida</i> R. Br., ottesloe near Freemantle, 23-viii-1914.
971	<i>S. losericea</i> de Vriese, Perth (KP), 18-x-1914, CHO.
976	<i>Lechenaultia linarioides</i> DC., Perth, 13-ix-1914, EDP.

977	<i>Westringia rigida</i> R. Br., Geraldton, 29-x-1914, CHO, (var. <i>dolichophylla</i> Ostf.).
919	<i>Hemiandra pungens</i> R. Br., Perth, 18-ix-1914, EDP, (var. <i>hispida</i> Benth.).
980	<i>H. pungens</i> R. Br., Perth (KP), 21-x-1914, CHO, (var. <i>incana</i> Benth.).
981	<i>H. pungens</i> R. Br. (var. <i>grandiflora</i> Benth.), Bayswater, 18-x-1914, CHO.
982	<i>Westringia rigida</i> R. Br., Kalgoorlie, 7-x-1914, CHO. (var. <i>brachyphylla</i> Ostf.).
984	<i>Polypompholyx multifida</i> (R. Br.) F. Muell., Albany, 20-x-1914, CHO.
990	<i>Monopsis debilis</i> (L.) Presl., Bayswater, 18-x-1914, CHO.
994	<i>Lobia anceps</i> Thunb., Bayswater, 18-x-1914, CHO.
997	<i>Logania vaginaus</i> (Labill.) F. Muell., Yallingup Cave, 28-ix-1914, CHO. (var. <i>longifolia</i> (R. Br.) Diels).
998	<i>L. serpyllifolia</i> R. Br., Yallingup Cave, 26-ix-1914, CHO.
1000	<i>Eremophila alternifolia</i> R. Br., Kalgoorlie, 7-x-1914, CHO.
1001	<i>E. paisleyi</i> F. Muell., Kalgoorlie, 7-x-1914, CHO.
1002	<i>E. scoparia</i> (R. Br.) F. Muell., Kalgoorlie, 7-x-1914, CHO.
1003	<i>E. ionanthe</i> Diels, Kalgoorlie, 7-x-1914, CHO.
1004	<i>E. granitica</i> Sp. Moore, Kalgoorlie, 7-x-1914, CHO.
1005	<i>E. angustifolia</i> (Sp. Moore) Ostf., Kalgoorlie, 7-x-1914, CHO.
1006	<i>E. glabra</i> (R. Br.) Ostf., Kalgoorlie, 8-x-1914, CHO. (= <i>E. brownii</i> F. Muell.).
1007	<i>E. decipiens</i> Ostf., Kalgoorlie, 7-x-1914, CHO.
1008	<i>E. wildii</i> F. Muell., Kalgoorlie, 8-x-1914, CHO.
1009	<i>E. interstans</i> (Sp. Moore) Diels, Kalgoorlie, 8-x-1914, CHO.
1010	<i>E. drummondii</i> F. Muell., Tammin, 6-x-1914, CHO.
1012	<i>Myoporum oppositifolium</i> R. Br., Yallingup Cave, 26-ix-1914, CHO.
1013	<i>M. acuminatum</i> R. Br., Carnarvon, 31-x-1914, CHO. (var. <i>montanum</i> (R. Br.) Ostf. = var. <i>angustifolium</i> Benth.).
1014	<i>M. deserti</i> A. Cunn., Tammin, 6-x-1914, CHO.
1015	<i>Marianthus rubescens</i> Putterlich, Yallingup Cave, 28-ix-1914, CHO.
1016	<i>Sollya fusiformis</i> (Labill.) Ostf., Albany, 21-x-1914. CHO. (<i>S. heterophylla</i> Lindl.).
1021	<i>Anagallis arvensis</i> L., Yallingup Cave, 29-ix-1914, CHO.
1025	<i>Samolus junceus</i> R. Br., near Perth, 25-x-1914, EDP.
1026	<i>Samolus repens</i> Pers., Carnarvon, 31-x-1914, CHO. (var. <i>floribundus</i> Benth.).
1027	<i>Samolus repens</i> Pers., Swan River near Bayswater, 18-x-1914, CHO.
1028	<i>Opercularia vaginata</i> Labill., Darlington, 28-viii-1914, CA
1030	<i>Limosella aquatica</i> L., Armada]e, 20-ix-1914, CHO. (var. <i>tenuifolia</i> (Wolf.) Nutt).
1032	<i>Parentucellia latifolia</i> (L.) Cav., Busselton, 30-ix-1914, CHO.

1033	<i>P. viscosa</i> (L.) Cav., Albany, 21-x-1914, CHO.
1035	<i>Gratiola peruviana</i> L., Albany, 20-x-1914, CHO.
1040	<i>Anthocercis littorea</i> Labill., Perth (KP), 10-ix-1914, CHO.
1042	<i>Halgalia rigida</i> Sp. Moore, Kalgoorlie, 8-x-1914, CHO.
1045	<i>Lycium australe</i> F. Muell., Kalgoorlie, 7-x-1914, CHO.
1046	<i>Stylobasium spathulatum</i> Desf., Geraldton, 28-x-1914, CHO.
1048	<i>Stylidium repens</i> R. Br., Perth (KP), 13-x-1914, CHO.
1050	<i>S. bulbiferum</i> Benth., Armadale, 21-ix-1914, CHO.
1051	<i>S. adnatum</i> R. Br., Yallingup Cave, 26-ix-1914, CHO
1056	<i>S. spinulosum</i> R. Br., Albany, 21-x-1914, CHO.
1058	<i>S. sticatum</i> Lindl., Yallingup Cave, 29-ix-1914, CHO.
1060	<i>S. striatum</i> Lindl., near Cannington, 22-ix-1914, EDP.
1061	<i>S. brunonianum</i> Benth., Armadale, 20-ix-1914, CHO.
1063	<i>S. piliferum</i> R. Br., Perth (KP), 18-ix-1914, CHO.
1065	<i>S. hispidum</i> Lindl., Armadale, 23-ix-1914, CHO.
1066	<i>S. spathulatum</i> R. Br., Albany, 20-x-1914, CHO,
1067	<i>S. emarginatum</i> Sond., Armadale, 20-ix-1914, CHO
1068	<i>S. assimile</i> R. Br., Albany, 21-x-1914, CHO.
1069	<i>S. pulchellum</i> Sond., Albany, 21-x-1914, CHO.
1070	<i>S. leptophyllum</i> DC., Tammin, 6-x-1914, CHO.
1071	<i>S. spathulatum</i> R. Br., Wilgarup, 1-x-1914, CHO (var. <i>obovatum</i> Ostf.).
1075	<i>S. calcaratum</i> R. Br., Perth (KP), 18-ix-1914, CHO
1079	<i>S. despectum</i> R. Br., Albany, 20-ix-1914, CHO.
1088	<i>S. schoenoides</i> R. Br., Perth (KP), 18-ix-1914, CHO
1089	<i>S. junceum</i> R. Br., Bayswater, 18-x-1914, CHO.
1090	<i>S. carnosum</i> Benth., Perth 13-x-1914, CHO.
1091	<i>Levenhookia pusilla</i> R. Br., Yallingup Cave, 20-ix-1914, CHO.
1092	<i>Tetraloche platycaula</i> (Benth.) Ostf., Jarnadup, 3-x-1914, CHO, (<i>T. affinis</i> var. <i>platyc.</i> Benth.).
1095	<i>T. viminea</i> Lindl., near Perth, 11-ix-1914, EDP.
1096	<i>T. affinis</i> Endl., Albany, 21-x-1914, CHO.
1098	<i>Pityrodia petiolaris</i> Pritzel, Carnarvon, 31-x-1914, CHO.
1101	<i>Frankenia pauciflora</i> DC., Carnarvon, 31-x-1914, CHO.
1103	<i>Limonium salicorniaceum</i> (F. Muell) Ostf., Carnarvon, 31-x-1914, CHO. (syn. <i>Statice salicorniaceum</i> F. Muell.).
1105	<i>Crassula pedicillosa</i> (F. Muell.) Ostf., Armadale, 20-ix-1914, CH.
1106	<i>Spyridium globulosum</i> (Labill.) Benth., Geraldton, 28-x-1914, CHO.

1109	<i>Actinodium cunninghamii</i> Schau., Albany, 21-x-1914, CHO.
1110	<i>Frankenia interioris</i> Ostf., Kalgoorlie, 7.,x-1914, CHO.
1113	<i>Microcorys ericifolia</i> Benth., Tammin, 6-x-1914, CHO.
1114	<i>Tetragonia implexicana</i> Hook. f., Yallingup Cave, 26-ix-1914, CHO.
1125	<i>Mitrasacme paradoxa</i> R. Br., Albany, 20-x-1914, CHO
1126	<i>Siloxerus strictus</i> (Steetz) Ostf., Cannington, 22-ix-1914, EDP . (<i>Angianthus</i> st. Benth.).
1127	<i>Pritzelfa pygmaea</i> (R. Br.) F. Muell., Bayswater, 18-x-1914, CHO.
1130	<i>Tremandra diffusa</i> R. Br., Jarnadup, 2-x-1914, CHO.
1131	<i>Dichondra repens</i> Forst., Yallingup Cave, 27-ix-1914, CHO.
1132	<i>Myoporum acuminatum</i> R. Br., Point Samson, 2-xi-1914, CHO. (var. <i>angustifolium</i> Benth.).-
1133	<i>Acacia binervosa</i> DC., Broome. 5-xi-1914, CHO.
1134	<i>A. wickhami</i> Benth., Port Hedland, 3-xi-1914, CHO,
1135	<i>A. holosericea</i> A, Cunn., Broome, 5-xi-1914, CHO.
1136	<i>Pterocaulon sphacelatus</i> (Labill.) Ostf., Port Hedland, 3-xi-1914, CHO.
1138	<i>Frankenia Gmbfta</i> Ostf., Port Hedland, 3-xi-1914, CHO.
1139	<i>Triodia</i> sp. (<i>T. pungenti</i> R. Br. aff.), Point Samson, 2-xi-1914, CHO.
1140	<i>Eragrostis dielsii</i> Pilger, Port Hedland, 3-xi-1914, CHO.
1142	<i>Arthtocnemum arbusculum</i> (R. Br.) Moq., Port Hedland. 3-xi-1914, CHO.
1144	<i>A. benthamii</i> Paulsen, Port Hedland, 3-xi-1914, CHO.
1145	<i>Atriplex exilifolia</i> F. Muell., Port Hedland, 3-xi-1914, CHO.
1146	<i>Dysphania plantaginella</i> F. Muell., Port Hedland, 3-xi-1914, CHO.
1147	<i>Crotalaria cunninghamii</i> R. Br., Port Hedland, 3-xi- 1914, CHO.
1148	<i>Avicennia officinalis</i> L., Point Samson, 2-xi-1914, CHO.
1149	<i>Rhizophora mucronata</i> Lams., Port Hedland, 3-xi-1914, CHO.
1150	<i>Ceriops candolleana</i> Amott, Point Samson, 2-xi-1914, CHO.
1151	<i>Corchorus walcottii</i> F. Muell., Port Hedland, 3-xi-1914, CHO.
1153	<i>Trianthesma turgidifolium</i> F. Muell., Point Samson, 2-xi-1914, CHO.
1154	<i>Scaevola sericophylla</i> F. Muell., Point Samson, 2-xi- 1914, CHO.
1156	<i>Heliotropium curassaiceum</i> L., Port Hedland, 3-xi-1914, CHO.
1158	<i>Carissa lanceolata</i> R. Br., Broome, 5-xi-1914, CHO.
1159	<i>Crotalaria trifoliastrum</i> Willd., Broome, 5-xi-1914, CHO.
1160	<i>Elytranthe exocarpi</i> (Behr.) Engl., Broome (on <i>Acacia</i>), 5-xi- 1914, CHO. (var. <i>fol. latis</i>).
1168	<i>Cressa cretica</i> L., Derby, 7-xi-1914, CHO. (<i>C. australis</i> R. Br.).
1170	<i>Boerhaavia diffusa</i> L., Derby jetty, 7-xi-1914, CHO.

1172	<i>Neptunia monosperma</i> F. Muell., Derby, 7-xi-1914, CHO.
1173	<i>Trianthema crystallium</i> Vahl., Derby, 7-xi-1914, CHO.
1174	<i>Gyrocarpus americana</i> Jacq., Derby, 7-xi-1914, CHO. (subsp. <i>accuminata</i> (Meisn.) Ostf.).
1175	<i>Adansonia gregorii</i> F. Muell., Derby, 7-xi-1914, CHO.
1177	<i>Ficus indecora</i> Miq., Derby, 7-xi-1914, CHO.
1178	<i>Bauhinia cunninghamii</i> Benth., Derby, 7-xi-1914, CHO.
1179	<i>Tinospora sinilacina</i> Benth., Derby, 7-xi-1914, CHO.
1180	<i>Santalum lanceolatum</i> R. Br., Derby, 7-xi-1914, CHO.
1181	<i>Loranthus bifurcatus</i> Benth., Derby, 7-xi-1914, CHO.
1182	<i>L. quandong</i> Lindl., Derby, 7-xi-1914, CHO.
1183	<i>L. acacioides</i> A. Cunn., Derby, 7-xi-1914, CHO.
1184	<i>Careya australis</i> (Sm.) Benth., Derby, 7-xi-1914, CHO.
1307	<i>Stirlingia</i> (<i>Simsia</i>) <i>latifolia</i> (R. Br.) Steud., Perth (KP), 20-xi-1915, MD.
1308	<i>Hyploaena exsullea</i> R. Br., Perth (KP), 20-xi-1915, MD
1319	<i>Calytrix angulata</i> J. Lindl., Perth (KP), 17-xiii-1915, MD,
1321	<i>Eucalyptus ficifolia</i> F. Muell., Perth (cult.) 17-xii-1915, MD.
1323	<i>Adenanthos cygnorum</i> Diels, Perth (KP), 17-xiii-1915, MD.
1325	<i>Acacia podalyriaefolia</i> A. Cunn., Perth (KP, cult (Qld)), 31-v-1915, MD.
1326	<i>Scaevola canescens</i> Benth., Perth (KP), 5-vii-1915, MD.
1327	<i>Daviesia pectinata</i> Lindl., Perth (KP), 15-vii-1915, MD.
1330	<i>Hovea arisperma</i> Benth., Perth (KP), 5-vii-1915, MD.
1333	<i>Trichinium drummondii</i> Moq., Perth (KP), 5-vii-1915, MD.
1334	<i>Kennedyia prostrata</i> R. Br., Perth (KP), 10-vii-1915, Mb.
1336	<i>Pimelea physoides</i> Hook. f., Qualup, 20-vii-1915, ER
1347	<i>Helipterum cotula</i> DC., vicinity of Perth, 1915, MD.
1349	<i>Crassula macrantha</i> (Hook f.) Diels & Pritzel., vicinity of Perth, 1915, MD. (var. <i>nuda</i> Ostf.).
1350	<i>C. colorata</i> (Nees) Ostf., vicinity of Perth, 1915, Mp.
1351	<i>Didiscus ornatus</i> (Endl.) Domin., vicinity of Perth, 1915, MD.
1352	<i>Podolepis lessonii</i> (Cass.) Benth., vicinity of Perth, 1915, MD.
1353	<i>Didiscus cyemopetalus</i> F. Muell., vicinity of Perth, 1915, MD. (var. <i>ciliatulus</i> Domin).
1354	<i>Waitzia aurea</i> Steetz, vicinity of Perth, 1915, MD.
1356	<i>Tetratheca hirsuta</i> Lindl., vicinity of Perth, 1915, MD.
1357	<i>Chorizema dicksoni</i> Grah., vicinity of Perth, 1915, MD.
1359(?7).	<i>Diuris longifolia</i> R. Br., vicinity of Perth, 1915, MD.

1360	<i>Hibbertia teretifolia</i> (Turcz.) F. Muell., vicinity of Perth, 1915, MD.
1361	<i>Anigozanthus manglesii</i> Don, vicinity of Perth, 1915, MD.
1364	<i>Arthropodium preissii</i> Endl., vicinity of Perth, 1915, MD.
1365	<i>Trichinium spathulatum</i> R. Br., vicinity of Perth, 1915, MD.
1369	<i>Pimelea rosea</i> R. Br., vicinity of Perth, 1915, MD. (var. <i>calocephala</i> Meisn.).
1371	<i>Verticordia huegelii</i> Endl., vicinity of Perth, 1915, MD.
1372	<i>Bossiaea eriocarpa</i> Benth., vicinity of Perth, 1915, Mp.
1373	<i>Sowerbaea laxiflora</i> , Lindl., vicinity of Perth, 1915, MD.
1374	<i>Ursinia anethodies</i> (R. Br.) Gaertn., Perth, 1916, MD.
1375	<i>Pimelea suaveolens</i> Meisn., vicinity of Perth, 1915, MD.
1377	<i>Synaphea petiolaris</i> R. Br., vicinity of Perth, 1915, MD.
1378	<i>Helipterum variabile</i> (Sond.) Ostf., vicinity of Perth, 1915, MD. (<i>H. hyalospermum</i> F, Muell.).
1380	<i>Stackhousia pubescens</i> A. Rich., vicinity of Perth, 1915, MD.
1384	<i>Helichrysum bracteatum</i> Willd., York, xii-1915, MD.
1386	<i>Trilobium procumbens</i> L., York, 25-xi-1915, MD.
1386(?)	<i>Dillwynia cinarescens</i> R. Br., vicinity of Perth, 1915, MD.
1388	<i>Anagallis arvensis</i> L., York, 25-xi-1915, MD. (var. <i>foemina</i> (Mill.) Schinr. & Shell.).
1390	<i>Senebiera didyma</i> (L.) Pers., York, 25-xi-1915, MD.
1393	<i>Cotula bipinnata</i> Thunb., York, 25-xi-1915, MD.
1394	<i>Spergula arvensis</i> L., York, 25-xi-1915, MD, (var. <i>vulgaris</i> Boem.).
1395	<i>Rumex acetosella</i> L., York, 25-xi-1915, MD.
1396	<i>Aira capillaris</i> Host., York, 25-xi-1915, MD.
1397	<i>Bromus mollis</i> L., York, 25-xi-1915, MD,
1401	<i>Hordeum murinum</i> L., York, 25-xi-1915, MD.
1402	<i>Bromus madritensis</i> L., York, 25-xi-1915, MD.
1403	<i>Briza maxima</i> L., York, 25-xi-1915, MD,
1404	<i>Ehrharta largifolia</i> Sm., York, 25-xi-1915, MD. (<i>E. aristata</i> Thunb.).
1406	<i>Chorizema heuchmanii</i> R. Br., Albany, 29-viii-1915, ED.
1407	<i>Leucopogon australis</i> R. Br., Albany, 29-viii-1915, ED.
1408	<i>Chamaelaucium megalopetalum</i> F. Muell., Albany, 29-viii-1915, ED.
1411	<i>Leucopogon revolutus</i> R. Br., Albany, 29-viii-1915, ED.
1413	<i>Crowea angustifolium</i> Turcz., Albany, 29-viii-1915, ED,
1421	<i>Caladenia hirta</i> Lindl., Moora, 25-ix-1915, GD.
1422	<i>Cephalipterum drummondii</i> A. Gray, Moora, 25-ix-1915, GR -
1423	<i>Cephalipterum drummondii</i> A. Gray, Moora, 25-ix-1915, GD.

1424	<i>Helipterum roseum</i> (Hook.) Benth., Moora, 4-ix-1915, GR
1435	<i>Monotaxis grandiflora</i> Endl., Perth (KP), 1-ix-1915, MD.
1437	<i>Hypocalymma robustum</i> Endl. Perth (KP). 1-ix-1915- MD.
1438	<i>Burchardia umbellata</i> R. Br., Perth (KP), I-ix-1915, MD.
1439	<i>Calectasia cyanea</i> R. Br., Perth (KP), I-ix-1915, MD.
1440	<i>Ionidium calycinum</i> (DC.) Steud., Perth (KP), 1-ix-1915, MD.
1447	<i>Dampiera linearis</i> R. Br., Perth (KP), I-ix-1915, MD.
1449	<i>Trifolium tomentosum</i> L., York, 25-xi-1915, MD.
–	<i>Cymodocea antarctica</i> (Labill.) Endl., Henley Beach, Adelaide (South Australia), J. M. Black.
–	<i>Frankenia suberis</i> Ostf., Coolgardie Goldfields, x-1908, J. Wood. (var. <i>conspicua</i> Ostf.).
–	<i>Erodium cygnorum</i> Nees, cult. in hort. Haun. ,-(ex Kalgoorlie), (vi-1916). CHO.