



FLORA OF AUSTRALIA

Volume 1 Introduction
2nd edition



Section 5: Key and Glossary
Abbreviations & Contractions

Abbreviations and Contractions

Literature

Author abbreviations follow R.K.Brummitt & C.E.Powell, *Authors of Plant Names* (Royal Botanic Gardens, Kew, 1992).

Journal titles are abbreviated in accordance with G.H.M.Lawrence *et al.*, *Botanico-Periodicum-Huntianum* (Hunt Botanical Library, Pittsburgh, 1968) and G.D.R.Bridson & E.R.Smith, *Botanico-Periodicum-Huntianum/Supplementum* (Hunt Institute for Botanical Documentation, Pittsburgh, 1991).

Other literature is abbreviated in accordance with F.A.Stafleu & R.S.Cowan, *Taxonomic Literature*, 2nd edn (Bohn, Scheltema & Holkema, Utrecht, 1976–1987), except that upper case initial letters are used for proper names and significant words. The *Flora of Australia* is abbreviated to *Fl. Australia*.

Herbaria

Abbreviations of herbaria are in accordance with P.K.Holmgren, N.H.Holmgren & L.C.Barnett, *Index Herbariorum* Part I, 8th edn (New York Botanical Garden, 1990). Those most commonly cited in the *Flora* are:

AD	State Herbarium of South Australia, Adelaide
BM	The Natural History Museum, London
BRI	Queensland Herbarium, Brisbane
CANB	Australian National Herbarium, Canberra
CBG	Australian National Botanic Gardens Herbarium, Canberra
DNA	Northern Territory Herbarium, Darwin
HO	Tasmanian Herbarium, Hobart
K	Royal Botanic Gardens, Kew
MEL	National Herbarium of Victoria, Melbourne
NSW	National Herbarium of New South Wales, Sydney
PERTH	Western Australian Herbarium, Perth
QRS	Australian National Herbarium, Atherton

States, Territories

Abbreviations of Australian States and Territories as used in statements of distribution and citation of collections are:

A.C.T.	Australian Capital Territory
N.S.W.	New South Wales
N.T.	Northern Territory
Qld	Queensland
S.A.	South Australia
Tas.	Tasmania
Vic.	Victoria
W.A.	Western Australia

Abbreviations and contractions

General abbreviations

add.	addendum
agg.	aggregate species
alt.	altitude
app.	appendix
<i>auct.</i>	<i>auctoris/auctorum</i> (of an author or authors)
<i>auct. mult.</i>	<i>auctorum multorum</i> (of many authors)
<i>auct. non</i>	<i>auctorum non</i> (of authors [but] not....), used for misapplied names
c.	<i>circa</i> (about)
cf.	<i>confer</i> (compare)
Ck	Creek
cm	centimetre
coll.	collector
colln	collection
<i>comb.</i>	<i>combinatio</i> (combination)
<i>cons.</i>	<i>conservandus</i>
cult.	cultivated
cv.	cultivar
d.b.h.	diameter at breast height
Dept	Department
<i>descr.</i>	<i>descriptio</i>
diam.	diameter
E	east
ed./eds	editor/editors
edn	edition
e.g.	<i>exempli gratia</i> (for example)
<i>et al.</i>	<i>et alii/et aliorum</i> ; and others/and of others
f.	<i>forma</i> (form)
fam.	<i>familia</i> (family)
fig./figs	figure/figures (in other works)
Fig.	Figure/Figures (in this volume of the <i>Flora</i>)
gen.	<i>genus</i> (genus)
<i>gen. nov.</i>	<i>genus novus</i> (new genus)
Gt	Great
holo	holotype
<i>hort.</i>	<i>hortus</i> (garden) or <i>hortensis</i> (of a garden)
HS	Homestead
Hwy	Highway
i.e.	<i>id est</i> (that is)
<i>ined.</i>	<i>ineditus</i> (unpublished)
<i>in litt.</i>	<i>in litteris</i> (in correspondence)
<i>in obs.</i>	<i>in observatio</i> (in observation)
Is.	Island/s
iso	isotype
isolecto	isolectotype
km	kilometre
kt	kilotonne
L.	Lake
L.A.	Logging Area
lat.	latitude
lecto	lectotype
<i>loc. cit.</i>	<i>loco citato</i> (in bibliographic citations: in the same work and page as just cited)
<i>loc. id.</i>	<i>loco idem</i> (in specimen citations: in the same place as just cited)

long.	longitude
L.S.	longitudinal section
l:w	length to width ratio
m	metre
mm	millimetre
Ma	million years ago
Mt/Mts	Mount/Mounts
Mtn/Mtns	Mountain/Mountains
N	north
<i>n</i>	haploid chromosome number
<i>2n</i>	diploid chromosome number
Natl	National
n.d.	no date
NE	north-east (ern)
<i>nom. cons.</i>	<i>nomen conservandum</i> (conserved name)
<i>nom. cons. prop.</i>	<i>nomen conservandum propositus</i> (proposed conserved name)
<i>nom. illeg.</i>	<i>nomen illegitimum</i> (illegitimate name)
<i>nom. inval.</i>	<i>nomen invalidum</i> (name not validly published)
<i>nom. nov.</i>	<i>nomina nova</i> (new name)
<i>nom. nud.</i>	<i>nomen nudum</i> (name published without a description or reference to a published description)
<i>nom. prov.</i>	<i>nomen provisorium</i> (provisional name)
<i>nom. rej.</i>	<i>nomen rejiciendum</i> (rejected name)
<i>nom. superfl.</i>	<i>nomen superfluum</i> (superfluous name)
<i>nov.</i>	<i>novus</i> /new
n. ser.	new series
<i>n.v.</i>	<i>non vidi</i> (not seen)
NW	north-west (ern)
<i>op. cit.</i>	<i>opere citato</i> (in the work cited above)
opp.	opposite
orth.	orthography, orthographic
p./pp.	page/pages
penin.	peninsula
pers. comm.	by personal communication
pl./pls	plate/plates
prep.	preparation
<i>p.p.</i>	<i>pro parte</i> (in part)
<i>p.p. max</i>	<i>pro parte maxima</i> (the larger part)
<i>p.p. min</i>	<i>pro parte minore</i> (the smaller part)
<i>q.v.</i>	<i>quod vide</i> (which see)
R.	River
Ra.	Range
Rd	Road
rly	railway
S	south
SE	south-east (ern)
sect.	<i>sectio</i> (section)
SEM	Scanning Electron Micrograph
ser.	series
S.F.R.	State Forest Reserve
<i>s. lat.</i>	<i>sensu lato</i> (in a wide sense)
<i>s. loc.</i>	<i>sine loco</i> (without locality)
<i>s.n.</i>	<i>sine numero</i> (without number)
sp./spp.	species (singular/plural)

Abbreviations and contractions

<i>sp. aff.</i>	<i>species affinis</i> (species related to)
<i>sp. nov.</i>	<i>species nova</i> (new species)
<i>s. str.</i>	<i>sensu stricto</i> (in a narrow sense)
St	Street
<i>stat.</i>	<i>status</i> (status)
Stn	(pastoral) Station
subg.	subgenus
subsp./subsp.	subspecies (singular/plural)
<i>subsp. nov.</i>	<i>subspecies nova</i> (new subspecies)
suppl.	supplement
SW	south-west (ern)
syn	syntype
synon.	synonym
T	Type (collection)
t./tt.	<i>tabula/tabulae</i> (plate/plates)
T.R.	Timber Reserve
trib.	<i>tribus</i> (tribe)
trig.	trigonometric station
T.S.	transverse section
<i>typ. cons.</i>	<i>typus conservandus</i> (conserved type)
var.	<i>varietas</i> /variety
<i>viz.</i>	<i>videlicet</i> (namely)
vs	versus
UV	ultraviolet
W	west
<i>x</i>	basic chromosome number

Symbols

†	taxon included in key but not treated further in text
*	naturalised taxon, not originally native
#	native taxon now naturalised in Australia beyond its natural range
[]	misapplied name or <i>nomen invalidum</i> ; also, in localities, denotes a place name later than that originally cited or on the herbarium sheet
±	<i>in species descriptions</i> , more or less
±	<i>in lichen chemistry</i> , with or without
<	less than
≤	less than or equal to
>	more than
≥	more than or equal to
µm	micrometre
♀	female
♂	male