

VIREYA VINE

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SPECIES FOUNDATION

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E. White Smith, Editor

An old Vireya Vine friend, Bob Badger passed away on December 4th, 1999 in Longview, Washington. Bob was editor, along with his wife Marge, of the first four issues of the Vireya Vine. The first Vine was distributed in October 1982. The second in December 1982 and here we are reading Issue # 58 in the big 2000. Bob started an important thing, so we work hard to keep it going. From Bob I learned about species Rhododendrons. Bob talked about planting Rhodies in pure sawdust, about using dolomite limestone, and about using alfalfa as a plant nutrient/stimulate. Thanks Bob, RIP. Some of us will always have a soft place in our heart for you.

In VV57 Brian Clancy from Australia wrote about using Gibberellic Acid. I then asked "how much is 200 PPM?" Here is part of the answer from Bill Moyles in California.

1 milligram per liter = 1 ppm (parts per million)

therefore

1 gram added to one liter (e.g., water) produces a 1000 ppm solution or

1 gram added to 1/2 liters (500 ml) = 2000 ppm solution ..etc..

1/2 gram in 1 liter = 500 ppm and

.2 grams in one liter produces a 200 ppm solution and more etc.

get the idea?

1.03 quarts in a liter 28.35 grams in a ounce etc.

GA3 is unnecessary for germinating Vireya seed. But one could try it on very old seed.

Generally you start at around 400-500 ppm. I have used it on R. yakushmanum seed that takes a long time to germinate (the only Rh seed I have found to make any difference with). My Yaks germinated in 5 days instead of the two months or so with out it. BM

From Reg Pohlmann,
Dear Vireya Vine

Devon, England
November 1999

A year ago I was thinking that it was about time I made some literary contribution to the Vireya Vine, but the question arose - what could I possibly write about that would be of interest? After much pondering I came up with the following: At the end of each month for twelve

months, I listed all of my Vireyas in flower with a view of getting some idea as to how each plant performed by way of frequency of flowering.

Among the list there are some young or newly acquired plants that have flowered for the first time during the year up to October 31st 1999. These young or new ones are:

R. himantodes, laetum (Black & Wood), santapau, praetervisum, Blushing Belle, Coral Chimes, Flamenco Dancer, Littlest Angel, Periwinkle, Shantung Rose, Sweet Beatrice.

Also the following plants that I have had for over four years which have not yet flowered:

R. aurigeranum, dianthosmum, fallacinum, goodenoughii, javanicum, scabridibracteum, solitarium, superbum, zoelleri 'Decimus', Cair Paravel, George Budgeon, Marshall Pierce Madison and a sister seedling, (konori x laetum) x leucogigas, (konori x zoelleri) x leucogigas. Any tips whereby the nonflowering plants could be encouraged to do their thing would be much appreciated.

Here is the good stuff. Against each plant I have put the number of months it has flowered during the year.

Vireyas in flower 30 November 1998

R. laetum 5, Princess Alexandra 9, St. Valentine 8, Mount Pirie 6, Tropic Glow 5, Simbu Sunset 2, christianae x jasminiflorum 8, Java Light 7, lochia x laetum 4, San Raphael 4, Narnia 2, zoelleri 3, Sweet Beatrice 5, aurigeranum x Pink Delight 6, lochia x pseudonitens 5.

31 December 1998

Periwinkle, Sweet Beatrice, Princess Alexandra, St. Valentine, Mount Pirie, Tropic Glow, christianae x jasminiflorum, lochia x laetum, zoelleri, aurigeranum x Pink Delight, lochia x pseudonitens, Sweet Wendy 2, leptanthum 4, Taylora 11.

31 January 1999

Calavar 3, Periwinkle, Sweet Beatrice, Princess Alexandra, christianae x jasminiflorum, lochia x laetum, aurigeranum x Pink Delight, leptanthum, Taylora, (Dr. Sleumer x Pink Delight) x (Pink Delight x javanicum) 4, Mount Pirie, brookeanum 3, Triumphans 3, macgregoriae 2, Flamenco Dancer 3, Ne Plus Ultra 3, Periwinkle, Blushing Belle 3.

28 February 1999

Calavar, Princess Alexandra, christianae x jasminiflorum, aurigeranum x Pink Delight, leptanthum, Taylora, (Dr. Sleumer x Pink Delight) x (Pink Delight x javanicum), brookeanum, Triumphans, Flamenco Dancer, Ne Plus Ultra, Belisar 3, zoelleri, Java Light, Rosabelle 3, [(phaeopeplum x lochia) x leucogigas] x lochia 3, St. Valentine, San Raphael, (zoelleri x javanicum) x Dr. Sleumer, Lucie Sorensen 5.

31 March 1999

Calavar, christianae x jasminiflorum, aurigeranum x Pink Delight, leptanthum, Taylora, (Dr. Sleumer x Pink Delight) x (Pink Delight x javanicum), brookeanum, Triumphans, Belisar, Java Light, Rosabelle, [(phaeopeplum x lochia) x leucogigas] x lochia, St. Valentine, San Raphael, Lucie Sorensen, brookeanum, lochia x laetum, San Raphael, macgregoriae hybrid 2, Vladimir Bukovski 8, Blushing Bride, Periwinkle, leucogigas x laetum 1.

30 April 1999

christianae x jasminiflorum, aurigeranum x Pink Delight, Taylora, (Dr. Sleumer x Pink Delight) x (Pink Delight x javanicum), Belisar, Java Light, Rosabelle, Lucie Sorensen,

macgregoriae hybrid, macgregoriae, Vladimir Bukovski, Periwinkle, Pink Delight, Narnia, Flamenco Dancer, himantodes 1, Sweet Beatrice.

31 May 1999

christianae x jasminiflorum, Taylori, Vladimir Bukovski, Periwinkle, Pink Delight, Sweet Beatrice, St. Valentine, San Raphael, lochia x pseudonitens, polyanthemum 1, .Rob's Favourite 3, Blushing Bride, laetum, laetum (Black & Wood), Sunny Splendor 1, Littlest Angel 2.

30 June 1999

christianae x jasminiflorum, Taylori, Vladimir Bukovski, lochia x pseudonitens, .Rob's Favourite, laetum, Littlest Angel, Little Naria 3, leucogigas (pink form) 1, Princess Alexandra. (Dr. Sleumer x Pink Delight) x (Pink Delight x javanicum), DB Stanton 3, Tropic Glow, lochia x pseudonitens, Taungo Time 1, Lucie Sorensen, Simbu Sunset, Java Light.

31 July 1999

Taylori, lochia x pseudonitens, Little Naria, Princess Alexandra, Java Light, phaeochitum 4, St. Valentine, Pink Delight, Santa Lucia 1, Vladimir Bukovsky, Pendants 1, lochia 2, crassifolium 1.

31 August 1999

Taylori, Princess Alexandra, phaeochitum, St. Valentine, Vladimir Bukovsky, lochia, brookeanum 'Titan' 3, Mount Pirie, laetum x javanicum 2, Periwinkle.

30 September 1999

Taylori, Princess Alexandra, phaeochitum, Pink Delight, Vladimir Bukovsky, brookeanum 'Titan', Mount Pirie, laetum x javanicum, laetum, DB Stanton, stenophyllum 3, Tropic Glow, Shantung Rose 1, [(phaeopeplum x lochia) x leucogigas] x lochia.

31 October 1999

Taylori, Princess Alexandra, phaeochitum, Vladimir Bukovsky, brookeanum 'Titan', Mount Pirie, laetum, DB Stanton, stenophyllum, Tropic Glow, Jock's Cairn 1, Clorinda 1, Java Light, St. Valentine, Ne Plus Ultra, Sweet Wendy, Lucie Sorensen, Periwinkle.

Reg Pohlmann
Dolphins, Vicarage Close
Stoke Gabriel, Devon
England TQ9 6QT

The next few pages I am calling the Vireya Vine year 2000 project. It has taken almost a year to gather and put together this information. I started with a computer file from George Argent at the Royal Botanic Garden, Edinburgh, Scotland. The Edinburgh Botanic Garden is the place where the majority of the scientific work is done on the Rhododendron genus. They have the largest collection of live Vireya species plants in the world.

People who grow, know and study species understand the importance of a list like this. It is gratifying to know that Vireya species are alive and well in quite a few collection around the world. Just in case you are counting. The RBGE has the most, David Binney in New Zealand has the second most and Lucie and I have the third largest collection. Please note that each of these collectors are willing to share with other serious growers.

I have printed this list so that you can copy it if you need to. Four pieces of paper or two double sided. I am going to laminate my copy and hang it in our greenhouse. EWS

Vireya species in cultivation around the World As of January-2000. Please note:: This is not complete list and not all people worldwide have been contacted or they have not responded to our request for information. Unfortunately we do not know all of the people who grow Vireya species.

Key to codes –

B= David Binney, New Zealand

BO= John Bodenham, UK

BV= Bovees Nursery, Oregon US

C=Chris Callard, UK

CA= Dick Cavender, Oregon US

CH= Dick Chaikin, Florida US

CL= Clarise Clark, Washington State US

CO= Peter & Kenneth Cox, Scotland UK

CR= Lyn Craven, ACT Australia

CU= Richard Currie, NZ

D= David Dewenter, Hawaii US

DE= Margaret deWeese, BC Canada

EM= Erhard Moser, Germany

F= Chris Fairweather, UK

G= Jim Gerdemann, Oregon US

HB= Hansjorg Brentel, Austria

K= John Kenyon, NZ

M= Martin Monthofer, Germany

MC= Michael Cullinane, NZ

MO= Bill Moyles, Calif. US

OS= Os Blumhardt, NZ

P= Reg Pohlmann UK

PH= Phipps Conservatory, Pittsburgh PA, US

PK= Pukeiti Rhododendron Trust, N Z

R= Fran Rutherford, Washington State US;

RBGE= Royal Botanic Garden, Edinburgh, Scotland UK;

RO= John Rouse, Vict. Australia;

RSF= Rhododendron Species Foundation, WA, US;

S= Clyde Smith, NSW Australia;

WP= Wright Park Conservatory, Tacoma, WA, US

abietifolium	RBGE,B,PK,
acrophilum	RBGE,B,BV,C,CO,DE, MO.
acuminatum	RBGE,B?,HB,PK,S?,RO?,
adinophyllum	B,HB,MO,
aequabile	RBGE,B,BV,BO,CA,CO,CU,G,HB,MC,MO,OS,PK,RO,
alborugosum	RBGE,B,BV,C,PK,MO,R,
album	RBGE,B,BV,MO,
alticolum	RBGE,BO,CA,RO,RSF,
anagalliflorum	RBGE,BV,MC,
apoanum	RBGE,
archboldianum	MC,
arenicolum	B?,
arfakianum	B,EM,M,MC,PK,S,
armitii	RBGE,B,BV,BO,CO,CU,EM,MO,R,RSF,
atropurpureum	BV,CA,G,MC,R,RSF,
aurigeranum	RBGE,B,BV,BO,CA,D,EM,HB,K,MC,MO,P,PH,M,OS,PK,R,RSF,S,WP,
baconii	RBGE,
baenitzianum	RBGE,B,MC,S,
bagobonum	RBGE,B,BV,MC,PK,
banghamiorum	HB?,
beyerinckianum	RBGE,B,BV,BO,C,CA,EM,G,HB,MC,P,PH,M,PK,R?,RO,RSF,S ,
blackii	RBGE,B,BV,BO,CA,CU,EM,G,HB,K,MC,MO,OS,P,PH,PK,R,RSF,
borneense	RBGE,B,HB,MC,PK,
brassii	RBGE
brookeanum	RBGE,B,BV,BO,CU,EM,G,MC,P,R,RO,RSF,WP
var. kinabaluense	RBGE,B,MC,MO,OS,PK,
var. moultonii	RBGE,B,EM,MC,MO,OS,

ssp. gracile	RBGE,B,CA,MC,RSF,S
bryophilum	RBGE,B,BV,BO,CA,CO,CU,HB,MC,MO,R,RSF,S,
burtii	RBGE,B,BV,K,MC,MO,PK,RSF,
buxifolium	RBGE,B,CA,CU,MC,MO,PK,S,
caespitosum	RBGE,
caliginis	RBGE,B,BV,BA,BO,CU,EM,G,HB,M,MC,PK,R,RSF,
carrii	RBGE,B,
carringtoniae	RBGE,B,BV,CA,CO,CU,EM,DE,HB,K,MC,P,PK,R,RO,RSF,S,WP
celebicum	RBGE,BV,HB,RSF,
christianae	RBGE,B,BV,BO,CA,CU,EM,D,MC,MO,PH,PK,R,RO,RSF,S,
christii	RBGE,B,BV,BO,CA,CO,CU,EM,G,HB,K,M,MC,MO,OS,P,PK,RSF,S,
citrinum	RBGE,B,
commonae	RBGE,B,BV,CA,CU,EM,G,HB,K,MC,MO,OS,PK,RO,RSF,
x coriifolium	RBGE,EM,MO,OS,RSF,
cornu-bovis aff.	RBGE,MO,
crassifolium	RBGE,B,BV,BO,C,CA,CU,EM,G,HB,K,MC,MO,OS,P,PK,PH,R,RO,RSF,S,
cruttwellii	RBGE,B,BV,CA,CU,EM,HB,MC,MO,PH,PK,R,RO,RSF,S,
culminicolum	RBGE,CA,CU,EM,HB,K,M,PK,R,RSF?,S,
var. culminicolum	RBGE,B,MC,PK,
cuneifolium	RBGE,B,PK,RO,
var. microcarpum	RBGE,
curviflorum	RBGE,
dianthosmum	RBGE,B,BV,BO,C,CA,CU,EM,HB,K,MC,MO,OS,P,PK,R,RSF,S,
dielsianum	RBGE,B,BV,C,CA,EM,HB,K,MC,MO,OS,PH,PK,RO,RSF,S,WP
durionifolium	RBGE,B,BV,MO,
ssp. sabahense	RBGE,
emarginatum aff.	RBGE,B,BV,EM,HB,OS,PK,
ericoides	RBGE,B,BV,MC,MO,PK,RO,
euonymifolium	RBGE,B,BV,BO,G,MO,RSF,
exuberans	RBGE,B,
eymae	EM,MO,
fallacinum	RBGE,B,BO,CU,EM,K,MC,MO,OS,P,PK,RO,RSF,
gardenia	RBGE,B?,HB,MC,P,PK?,
gaultheriifolium	RBGE,G,
goodenoughii	RBGE,B,BV,BO,C,CA,CU,EM,F,G,HB,K,MC,MO,OS,P,PK,R,RSF,
gracilentum	RBGE,B,BV,C,CA,CO,EM,HB,M,MC,MO,PK,RO,RSF,S,WP
haematophthalmum	RBGE
hellwigii	RBGE,B,BV,BO,CU,EM,G,K,MC,MO,OS,PK,R,RO,S,
herzogii	RBGE,B,BV,BO,CU,D,EM,G,HB,K,M,MC,MO,P,PK,R,RO,RSF,S,
himantodes	RBGE,B,BV,BO,C,CO,CU,EM,HB,K,MC,MO,OS,P,PK,
hyacinthosmum	RBGE,B,BV,C,CA,EM,G,MC,MO,R,RSF,
impositum	HB?,
inconspicuum	RBGE,B,BV,EM,G,HB,M,MC,MO,PK,RO,
intranervatum	RBGE,B,CA,MC,
inundatum	RBGE,HB?,PK,
jasminiflorum	RBGE,B,BO,C,CO?,EM,F,HB,K,M,MC,MO,P,PK,RO,RSF,S,WP
var. copelandii	RBGE,MC,
var. oblongifolium	RBGE,B,
var. punctatum	RBGE,B,BV,CA,CU,DE,EM,MC,MO,OS,PH,RO,
javanicum	RBGE,B,BV,BO,C,CA,CO,CU,EM,HB,K,M,MC,OS,P,PK,R,RSF,S,WP
var. teysmannii	RBGE,M,PK,
ssp. schadenbergii	RBGE
kawakamii	RBGE,B,BV,BO,CA,CU,EM,G,HB,MC,OS,P,PK,RO,RSF,S,
x keditii	RBGE

kochii	RBGE,B,BV,CA,CU,
konori	RBGE,B,BV,BO,C,CA,CO,CU,DE,EM,G,HB,K,MC,MO,OS,P,PH,PK,R,RO,RSF,S,WP
var. phaeopeplum	RBGE,B,BV,CA,CO,EM,HB,MC,MO,OS,P,RO,RSF,
laetum	RBGE,B,BV,BO,C,CA,CO,CU,D,DE,EM,HB,K,M,MC,MO,OS,PH,PK,R,RO,RSF,S,
laguncularcarpum	B?,HB,EM,MO,,
lanceolatum	B,BV,MC,PK,
leptanthum	RBGE,B,BV,BO,C,CA,CO,CU,EM,HB,MC,MO,P,PK,R,RO,RSF,S,
var. warianum	RBGE
leucogigas	RBGE,B,BO,BV,C,CA,MO,P,RO,RSF,S,
x liewianum	RBGE
lineare	RBGE
lochiae	RBGE,B,BV,BO,C,CA,CO,CU,EM,F,HB,K,M,MC,MO,OS,P,PH,PK,R,RO,RSF,S,WP
longiflorum	RBGE,B,BV,CA,
var. longiflorum	RBGE,MC,
var. subcordatum	RBGE
loranthiflorum	RBGE,B,BV,BO,C,CA,CO,CU,D,DE,EM,F,G,HB,K,M,MC,MO,OS,P,PH,PK,R,RO,RSF,S,WP
lowii	RBGE,B,BV,BO,CA,CU,EM,MO,PK,RSF,
luraluense	RBGE,B,CA,CU,EM,F,G,OS,MC,MO,PK,RO,S,
macgregoriae	RBGE,B,BV,BO,CO,CU,D,EM,G,HB,M,MC,MO,OS,P,PK,R,RO,RSF,S,
madulidii	RBGE,EM,MO,
maius	RBGE,B,BV,BO,C,CO,CU,EM,G,HB,MC,MO,PK,RO,RSF,
malayanum	RBGE,B,BV,EM,HB,MC,MO,OS,PK,RO,RSF,
var. axillare	B,
var. pubens	RBGE,B,
maxwellii	RBGE,MC,OS,PK,
meijeri	RBGE,
meliphagidum	RBGE,B,
micromalayanum	RBGE,B,PK,
microphyllum	RBGE,
mindanaense	RBGE,
multicolor	RBGE,B,BO,C,EM,HB,M,MC,OS,S,
multinervium	RBGE,B,BV?,K,MC,MO,PK,RO,RSF,
x nervulosum	RBGE,B,BV,BO,CO,EM,HB,MO,P,PK,RSF,S,
nieuwenhuisii	RBGE,B,
notiale	RBGE,B,BO,EM,HB,M,MO,PK,S,
orbiculatum	RBGE,B,BV,BO,CU,EM,G,HB,K,M,MC,MO,OS,P,PK,RO,RSF,S,
pauciflorum	RBGE,B,BV,CA,CU,EM,G,HB,MC,OS,PK,RO,RSF,S,WP
perakense	RBGE,B,BV,PK.
phaeochitum	RBGE,B,BV,CA,CO,CU,D,EM,G,HB,K,MC,MO,OS,P,PH,PK,RO,RSF,S,WP
x planecostatum	RBGE,B,BV,BO,C,CA,CU,EM,K,M,MO,
pleianthum	RBGE,B,CA,K,OS,PK,MC,MO,S,
pneumonanthum	RBGE,B,BV,CU,EM,K,MC,MO,OS,PK,
polyanthemum	RBGE,B,BV,BO,CA,CO,CO,EM,G,K,MC,MO,OS,P,PK,RSF,
praetervisum	RBGE,B,BV,BO,C,CU,D,DE,EM,G,HB,K,MC,OS,P,PK,RSF,WP
pubigermen	RBGE,B,
pubitubum	B?,BV,
pudorinum	B?,EM (I II),MO,
pulleanum	MC,
var. maiusculum	RBGE,PK,
quadrasianum	RBGE,CU,G,S,
var. malindangense	RBGE,
var. quadrasianum	RBGE,PK,
var. rosmarinifolium	RBGE,B,BV,CA,EM,HB,MO,RO,RSF,
var. selebicum	B,BV,RSF,

<i>rarilepidotum</i>	RBGE,B,BV,CU,EM,HB,K,MO,PK,RO,
<i>rarum</i>	RBGE,B,BV,BO,C,CA,EM,HB,M,MC,MO,PK,RO,RSF,S,
<i>renschianum</i>	RBGE,
<i>retivenium</i>	RBGE,B,BV,CU,EM,HB,K,MC,MO,OS,PK,RO,RSF,S,
<i>retusum</i>	RBGE,B,BV,BO,CA,CO,CU,EM,G,HB,K,MC,MO,OS,PH,PK,RO,RSF,WP
<i>rhodoleucum</i>	RBGE,B,BV,CA,EM,G,MO,RSF,
<i>rhodopus</i>	B?,EM,HB,MO,RSF?,
<i>robinsonii</i>	RBGE,B,BV,BO,CU,D,EM,MC,MO,P,PK,RSF,WP
<i>rousei</i>	RBGE,B,BV,BO,CO,CU,MO,
<i>rubellum</i>	RBGE
<i>rubineiflorum</i>	RBGE,B,BV,HB,MC,MO,PK,S,RSF,
<i>rugosum</i>	RBGE,B,BV,BO,C,CA,CO,CU,EM,HB,M,MC,MO,OS,PK,RSF,
var. <i>rugosum</i> (?)	RBGE
<i>rushforthii</i>	RBGE,B,BV,CO,EM,G,MO,OS?,P,RSF,
<i>ruttenii</i>	RBGE,BV
<i>salicifolium</i>	RBGE,B,PK,
<i>santapaui</i>	RBGE,B,BV,CA,CO,CU,EM,HB,M,P,RSF,
<i>sarcodes</i>	RBGE,B,BO,HB,
<i>saxifragoides</i>	RBGE,B,BV,MC,OS,PK,
<i>scabridibracteum</i>	RBGE,B,BV,CA,CU,EM,K,MC,MO,P,PK,RSF?,
<i>schoddei</i>	RO,
<i>searleanum</i>	RBGE,B,BV,HB,MO,OS,PK,R,RSF,
<i>sessilifolium</i>	RBGE,B,CU,HB,K,MC,MO,OS,PK,RO,S,
<i>x sheilae</i>	RBGE,B,BV,EM,G,M,P,RSF,
<i>x silvicolium</i>	RBGE,B,
<i>solitarium</i>	RBGE,B,BV,C,CA,CU,DE,EM,G,MC,OS,P,PH,PK,R,RSF,
<i>sororium</i>	RBGE,C,CO,EM,HB,PK,
<i>stapfianum</i>	RBGE,B,MC,
<i>stenophyllum</i>	RBGE,B,BV,C,CA,CU,EM,PH,M,MC,OS,PK,RO,RSF,
ssp. <i>angustifolium</i>	RBGE,B,BV,OS,PK,
<i>stevensianum</i>	RBGE,B,CU,EM,MC,
<i>suaveolens</i>	RBGE,B,BV,BO,C,CA,CU,EM,HB,K,MC,MO,OS,PH,PK,RSF,
<i>sumatranum</i>	RBGE,B,CA,CU,PK,MC,RO,
<i>superbum</i>	RBGE,B,BV,BO,C,CA,CU,EM,HB,K,M,MC,OS,P,PK,R,RSF,S,
<i>taxifolium</i>	RBGE,B,BV,BO,CU,EM,HB,MC,MO,PK,R,
<i>truncicolum</i>	B,K,EM,OS,
<i>tuba</i>	RBGE,B,BV,G,K,MC,MO,P,OS,PH,PK,R,RO,RSF,S,
<i>vaccinioides</i>	RBGE,B,BV?,EM?,
<i>vanderbiltianum</i>	B,
<i>variolosum</i>	RBGE,B,C,
<i>verticillatum</i>	RBGE,B,CU,
<i>vidalii</i>	RBGE,EM,HB,
<i>villosulum</i>	RBGE
<i>vitis-idaea</i>	RBGE,B,BV,G,MC,MO,PK,R,S,
<i>williamsii</i>	RBGE,B,BV,CU,G,MC,MO,R,RO?,RSF,
<i>womersleyi</i>	RBGE,B,BV,CU,MC,PK,
<i>wrightianum</i>	RBGE,B,BV,HB,MC,MO,RO,RSF,
var. <i>cyclopense</i>	RBGE,BV,CO,RO,
<i>yelliotii</i>	BV?,MC,MO,RSF,
<i>yongii</i>	RBGE,B,BV,MC,MO,OS,PK,RO,
<i>zoelleri</i>	RBGE,B,BV,BO,C,CA,CO,CU,D,EM,G,HB,K,MC,MO,OS,P,PH,PK,R,RO,RSF,WP
<i>zollingeri</i>	BV?,B,CU,EM,MO,PK,

Count is 187 species, ssp. and var. and natural hybrids

VIREYA NURSERIES

The Bovees Nursery (Lucie Sorensen-Smith)
1737 SW Coronado (E. White Smith)
Portland, OR 97219 USA
(503)-244-9341 or 1-800-435-9250
E-mail - bovees@teleport.com www.bovees.com
Catalogue is \$2.00 (Mail Order)

Equatorial Plant Company
7 Gray Lane, Barnard Castle Gray Co
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Glendoick Gardens (Kenneth & Peter Cox)
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Phone Nursery 073 886 205
Web Site www.glendoick.com

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Mail Order NZ only Phone (07)552-5756

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