

The Atlanta Orchid Society Bulletin

The Atlanta Orchid Society is affiliated with the American Orchid society, The Orchid Digest Corporation and the Mid-America Orchid Congress.



Newsletter Editor: Margie Kersey

October 2009

www.AtlantaOrchidSociety.org

Volume 50: Number 10

OCTOBER MEETING

Topic: Mini and Compact Cattleyas

Speaker: Fred Clarke

Sunset Valley Orchids

8:00 pm Monday, October 12 Atlanta Botanical Garden, Day Hall

Fred Clarke started Sunset Valley Orchids in 1995 as a natural outgrowth of a hobby that began 22 years earlier. Sunset Valley Orchids is a "Boutique" style nursery where we are dedicated to providing excellent customer service and breeding superior orchid hybrids for the orchid enthusiast.

Backed by over 26 years of experience in the horticultural industry as a professional grower and manager, Fred applies these skills to produce well grown and healthy orchid plants.

The nursery has grown considerably over the last few years and we are now exceeding 20,000 sq. ft. of greenhouses space.

We are plant breeders of award quality orchids. Our efforts are focused in the development of new and interesting lines. We provide unique hybrids and species in several genera including; Cattleya, Catasetinae Paphiopedilum, Dendrobium, Sarcochilus, and Bulbophyllum.

He will have plants for sale at the meeting!

JOIN THE ORCHID DIGEST CORPORATION

Don't let the name fool you, the Orchid Digest is a non-profit membership-based organization dedicated to orchids. Designed to appeal to the mid-range to advanced grower nothing beats the *Orchid Digest*. For just \$34 per year you get 4 issues of full-color, in-depth articles about orchids. The magazine is large format and the fourth issue of the year is always an extra-special issue devoted to a single genus.

For membership application forms contact Fred Missbach (404-237-1694)

Club Business

Dues are Due!

It's that time of year again - time to renew your membership with the Atlanta Orchid Society. Dues are \$30 a year for an individual or \$45 for a joint membership. Make your check payable to the Atlanta Orchid Society and deliver to:

Reba Herzfeld 4798 Summerset Land Dunwoody, GA 30338

Nominations for Officers

The Society starts it's new year on January 1 - and with a new year, comes new officers. The nominating committee is working hard to assemble a slate of officers to recommend to the membership. If you have a suggestion, please either email or submit the person's name in writing to the Chairman of the Nominating Committee, Margie Kersey. Deadline for submissions is Halloween at midnight.

Margie@callkbs.com

Margie Kersey PO Box 464381 Lawrenceville, GA 30042

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October 2009

THE ATLANTA ORCHID

Officers

President - Jeff Whitfield 770-634-6153 jeffers@theAtlantaOrchidCo.com

Vice-President/Programs - Fred Missbach

fredmissbach@aol.com

Secretary—**David Glass** 404-377-4187 orchidprof@aol.com

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Markreinke@att.net

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James Van Horne (2009) Jvanhorne@windstream.net

Terry Glover (2010) 678-705-7387 Adreidese@msn.com

Roy Harrow (2010) 770-434-8059 Roy.Harrow@asurant.com

Geni Smith (2011)

678-817-1915 Geni.smith@yahoo.com

Maureen Pulignano (2011) 404-869-6980

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Other Volunteers

Greengrowers

Webmaster

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Librarian – James Van Horne Show Chair –Roy Harrow Roy.Harrow@asurant.com

Hospitality – Geni Smith MAOC Rep – Doug Hartong catmando@mindspring.com

AOS Rep – Society Auction Chair / Orchid Digest Rep— Fred Missbach fredmissbach@aol.com

Newsletter – Margie Kersey Margie@callkbs.com

Atlanta Orchid Society Monthly Meeting September 14, 2009

Jeff Whitfield called the meeting to order and welcomed everyone.

Minutes: The minutes of the August meeting were approved as printed.

Treasurers Report: Reba Herzfeld gave the August Treasures report. As of August 31 we have \$11,329.71 in the bank and a CD with a value of \$21,013.62. 2010 dues are due beginning in October. Reba would like to receive all dues by December 31, 2009.

Old Business:

1. Atlanta Orchid Show: The date of the show has been set at March 12-14, 2010. Set up for the show will be Thursday March 11 and breakdown on Sunday evening March 14. We are in need of many volunteers. Terry Glover will be the head clerk, contact him if you are interested in clerking. Maureen Pulignano has graciously agreed to host the appreciation party for volunteers.

New Business:

- 1. Dues are due next month. Membership is \$30 for individuals and \$45 for households.
- 2. We are working on a re-vamp of the web-page that will include a paypal feature to allow members to pay their dues on line. It will also include a member's only section with the newsletter.
- 3. The Board appointed the following to the nominating committee: Margie Kersey, Bill White and Cheryl Bruce. Membership ballot was given for an additional member to serve on the committee. Roy Harrow was chosen by ballot to serve.
- 4. Orchid Digest: Fred Missbach announced that the fees for Orchid Digest have gone up to \$68 for two years. He offered a magazine deal for those who sign up at tonights meeting.
- 5. Ed and Annalee Boyett were recognized for their years of selfless and tireless service to the Atlanta Orchid Society and the Judging Center. Fred Missbach presented the Boyetts with the Orchid Digest Diamond Award for their outstanding service. Congratulations to the Boyetts and thanks for your years of service.
- 6. South Metro Orchid Society is having its annual picnic and Orchid Auction on September 26 at Noon. Bring a covered dish to share and your money.
- 7. Birmingham Orchid Show is the weekend (September 19-20). Geni Smith and Maureen Pulignano will be doing the Atlanta display. Call Geni or Maureen this week if you have blooming plants you would like to send to the show.

 *Continued on page 9**

October 2009

Table Awards - September

Commentary courtesy of Mark Reinke
Photos courtesy of
Margie Kersey and Bill White

Class I – Cattleya Alliance

Blue- *Rhyncolaeliocattleya* Waianae King 'Orchidheights' HCC/AOS – Fred Missbach

This very attractive peach and yellow large-flowered cattleya received an HCC of 78 points in May of 1996 (not an Award of Merit as indicated on the entry form). Like most others in this color range there is a high percentage of *Cattleya dowiana forma aurea* in its background, which is not only responsible for the color, but the fact that it is summer blooming. While other species have been mixed with *C. dowiana* to create compact or cluster blooming yellow to orange orchids that flower at other times of the year, summer is the only season that you will see these colors on large and voluptuous beauties such as these. Some people find the large yellow hybrids a bit reluctant to



Rhyncolaeliocattleya Waianae King 'Orchidheights' HCC/AOS

coax into flower. The plants will grow well and make bloom sheaths, but no buds develop. The best advice for encouraging a floral show in summer from a *C. dowiana* hybrid is to give it brighter light and less water in winter to mimic the seasonal climate where that species is found in mountainous regions of Colombia. Keep in mind that in our more northerly latitude, the sun angle is much lower in winter, so your plant may need to be moved to a brighter location for that season, and returned to its usual spot as the days grow longer again in spring. Misting or light watering will duplicate the nightly dew that forms in the otherwise drier winter months.

Red - Cattleya Dana Rehfield x Taboo - Greg Smith

White - Cattleya bicolor - Fred Missbach

EVENTS OUT AND ABOUT

October 12- AtlOS Meeting

October 10 - Atlanta Judging Center

Oct 10-11 - Gainesville Orchid Society Show, Kanapaha Botanical Gardens, 4700 SW 58th Dr., Gainsville, FL. Contact: Joan MacLeod, 4411 NW 15th Pl., Gainsville, FL 32605; (352) 375-6744; neilmacleod@bellsouth.net.

Oct 31 - Nov 1 - 50th Anniversary of the Mid-America Orchid Congress and Tenn. Capital Orchid Show. Franklin Marriott Hotel, 700 Cool Springs Blvd., Franklin, TN. Contact: Steve Burger & Tom Harper, 9651 Fredonia Rd., Mancester, TN 37355. (931) 394-2713; gandsgh@blomand.net.

Jan 15-17- North Carolina Piedmont Orchid Society Show, Daniel Stowe Botanical Garden, 6500 South New Hope Rd., Belmont, NC. Contact: Virginia Rappold, 10219 Rocky FOrd Club Rd., Charlotte, NC 28269; (704) 912-2536; vrappold@aol.com.

Nov 14-23, 2011 - 20th World Orchid Conference, Singapore. www.20woc.com.sg

Nov 2014 - 21st World Orchid Conference, Pretoria, South Africa. Check the AOS website!

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Dendrobium Maiden Charlotte

Class II – Cymbidium Alliance

No Entries

Class III - Dendrobium Alliance

Blue - *Dendrobium* Maiden Charlotte - Geni Smith

Den. Maiden Charlotte (aberrans x rhodostictum) is yet another of the 'New Guinea' hybrids that have been making a name for themselves as great, easy growing 'pot plant' orchids. The plant exhibited is just reaching flowering size and once the many growths become old enough to make buds, it can be in bloom for most of the year. This type of Dendrobium does not bloom on mature growths the first year, but makes spikes repeatedly from the near the apex of older growths for many years, even after the evergreen leaves have finally fallen off, which is normally three or four years from when a growth was produced. The result is that with time and patience you have a very bushy plant with many inflorescences at once, particularly from fall through spring. Typical house-

hold temperatures in the 60 to 85 degree range suite this orchid well, along with partly shady to fairly bright light and regular water year round. Too much fertilizer can be a deterrent to generating blooms, so keep the applications to no more than one quarter strength for best results.

Class IV - Epidendrum Alliance

No Entries

Ron McHatton's Winner Notes

Follow Up on Last Month's Blue Ribbon Winner in Class I - Sophronitis dayana 'Leah'

Ron McHatton, PhD is a past ATLOS President, current AOS Director of Education and Regional Operations, and *still* an avid reader of the ATLOS newsletter. After seeing my notes on the naming quandary presented by moving *Sophronitis dayana* to *Cattleya*, he directed me to a publication from the AOS that lists all the old and new names for the species and natural hybrids in the *Sophronitis* to *Cattleya* transfer. According to this list, then new name for *Sophronitis* (formerly *Laelia*) *dayana* is *Cattleya bicalhoi*. You can access this list by visiting: http://www.aos.org/am/images/pdf/sophronitis_to_cattleya_transfers.pdf

As this transfer of all *Sophronitis* to *Cattleya* seems to be the 'final solution' to the name changes in the Cattleya Alliance, and has the support of both the AOS and the RHS, I encourage everyone to take the time to correct their plant tags and enter their plants under the currently accepted names for monthly ribbon judging. If in doubt as to what that would be, you can search the international orchid register using this page from the RHS web site: http://www.rhs.org.uk/plants/registerpages/orchidsea

For instance, if you still have a plant labeled "Brassolaeliocattleya (Blc.) Goldenzelle" you can enter Goldenzelle into the "Grex" box on that page and find out that the correct registered name would be Rhyncolaeliocattleya (Rlc.) Goldenzelle.

rch.asp

Class V – Oncidium Alliance

Blue - Odontocidium Space Tiger - Gene Gadilhe

This recently registered hybrid (2007) is a play on the names of its parents (Oncidium Sphacetante x Odontocidium Tiger Hambühren) and of its grand parent Oncidium sphacelatum, a warm growing species that brings adaptability to our climate despite having a good percentage of cool growing Odontoglossum species in its ancestry. Like other hybrids in this group with similar heritage, it wants a combination of plenty of water and perfect drainage, with repotting regularly, particularly if any signs of salt build up in the media are present. Mounted culture is an option, but would normally mean daily watering in summer and possibly even twice daily when it is both hot and dry. Reduce water with the shorter, duller days of winter, but do not permit the media to become completely dry. It is also a good idea to withhold fertilizer when the plants are not actively growing.

Red – *Miltonia* Belvedere 'Best' x *Miltonidium* Star of Nuuanu 'Britt' AM/AOS – Gene Gadilhe

White - *Miltassia* Dark Star 'Darth Vadar' AM/AOS - Ellen Brand



Doritenopsis I-Hsin Symphony



Odontocidium Space Tiger

Class VI – Cypripedium Alliance

No Entries

Class VII – Phalaenopsis Alliance

Red - Doritenopsis I-Hsin Symphony - Geni Smith

The miniature *Phalaenopsis equestris* appears on both sides of this hybrid's family tree. It has been combined with several species of fuller form and richer color to create one of the newer mini's that looks more like a scaled down version of the larger, traditional *Phalaenopsis* hybrids. This is a fairly good example of this fairly recent trend breeding trend, which hopefully will yield a wider range of colors in coming years. Of the more than 500 first generation hybrids made with *Phal equestris*, nearly three quarters have been registered in just the last 20 years. Its ability to produce large numbers of petite flowers on inflorescences that are both arching and branched is the primary reason for its current popularity as a parent.

White - Phalaenopsis fasciata - Geni Smith



Plectrelminthus caudatus



Anguloa clowesii

Class VII – Vanda Alliance

Blue - Plectrelminthus caudatus - Doug Hartong

This African species is the only member of its genus, which was separated out from *Angraecum* and *Aerangis* because it has a complex and distinct column and associated pollenia. The genus name refers to the twisting worm-like nectary, which is a prominent feature of its non-resupinate flowers. All sources recommend warm, bright 'vanda' culture with fairly frequent watering and good humidity, making this orchid a poor candidate for culture inside the home or under lights. But if you have a greenhouse, the long lasting, unique, fragrant flowers and compact growth habit make it a great addition to your collection.

Red – *Perrieraara* Motes Leprechaun 'Haiku Mint' HCC/AOS – Doug Hartong

White - Gastrochilus japonicus - Cora Ramborger

Class IX - Miscellaneous

Blue – Anguloa clowesii – Cora Ramborger

This large cool growing terrestrial orchid from Venezuela and Colombia is not frequently seen in this region due to its specific cultural needs. It normally occurs at elevations from about 5,000 to 8,000 feet above sea level where it receives year round temperatures in the low 50's at night and around 70 during the day. In order to accommodate its preferences here in the hot, humid Southeast, it would normally be grown directly in front of an evaporative cooler where it would appreciate the high humidity and fresh cool airflow. If you have the space and conditions to keep it healthy, the reward is in the large, strongly fragrant, bright yellow flowers borne singly on inflorescences about a foot high that resemble waxy tulips. Flowers normally occur with the onset of new growth and the peak flowering season is May and June. While the natural habitat provides ample moisture from either rainfall, dew or condensation year round, here in our more northerly latitudes care must be taken not to allow the deciduous plants to

stay too wet in winter or rot can be a problem. *Anguloa* are related to *Lycaste* and there are a number of manmade hybrids between the two genera.

Red - Bulbophullum dearei - Barbara Baines

White – Zygopetalum Jumping Jack – Fred Pippin

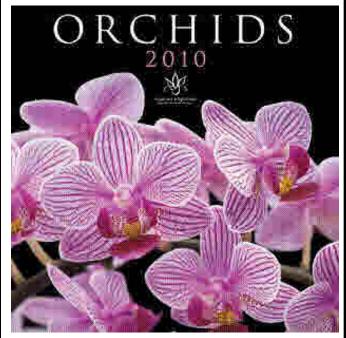
Visit to Sunset Valley Orchids By Calvin Starr

My son and his wife had promised to take two of our grandkids to San Diego this summer to visit the zoo. the beach and other attractions. Since they would be gone during my birthday they gave Beverly and me tickets to come along. We would miss the August meeting and the workshop so I decided to see what orchid nurseries were close by to provide my monthly orchid fix. Boy did I hit the Jackpot. Within 40 miles of our hotel were Sunset Valley Orchids and Andy's Orchids. Both require an appointment and I got lucky that the time slots I had available were also good for them. Sunset Valley Orchids is owned by Fred Clarke, our HOS speaker for November, and a highly regarded hybridizer. Fred is well known for his Cattleva hybrids and his widely acclaimed black Catasetum hybrid, Fredclarkeara After Dark (Mo. Painted Desert x Ctsm. Donna Wise). Five of Fred's After Dark hybrids have received FCC/AOS awards.

Sunset Valley Orchids consist of 4 modern green-houses covering about 28,000 square feet and the space is optimized by using rolling benches. The greenhouses use water walls and swamp coolers for cooling and are also equipped with heaters for those occasional cool spells they have in Southern California. To water the plants Fred has a 1000 gallon per day Reverse Osmosis Water system and he hand waters all of the orchids twice a week. He uses a custom version of MSU fertilizer that is blended for hot weather. Fred says that watering is the most important part of successfully growing orchids.

Sunset Valley Orchids offers many of Fred's crosses in 3 inch pots at a very reasonable price. There were several of the 3 inch plants in bloom when we visited and the quality of the plants is excellent. If you like spotted cats, have a look at his web site, http://www.sunsetvalleyorchids.com/. I did not purchase any plants while I was there, but I have a list that I will be sending to Fred to bring to Houston when he comes in November. I would like to Thank Fred for the time he spent with us. The nursery visits were a highlight of the trip.

The author is Calvin Starr, webmaster for the HOS, who recently took a trip with his family to California. He was able to visit Sun Valley Orchids and Andy's Orchids. The text appeared in the October HOS newsletter which is on the Affiliated Societies Forum under Society Newsletters



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Single Membership 1 year \$65, 2 years \$125 Joint Membership 1 year \$80, 2 years \$155 Student Membership 1 year \$40, 2 years \$75

October 2009

Atlanta Judging Center Awards September 2009

Photos courtesy of Maureen Pulignano and Bill White

All awards are provisional until published by the AOS



Habenaria rhodocheila 'Sweetbay' AM/AOS
Pete & Gail Furniss, Exhibitors
Awarded at Alabama Orchid Show
in Birmingham



Rsc Waianae King 'Orchidheights' AM/AOS Fred Missbach, Exhibitor



Bl Cumberland Beauty 'Regal Beauty' AM/AOS
Dr. Alan Bachrach, Exhibitor
Awarded at Alabama Orchid Show

Newsletter Submissions

To submit material for the newsletter or to sign up for the email version of this newsletter, please contact Margie Kersey. The deadline for submission is the 20th of each month.

Margie@callkbs.com



Ascda Yip Sum Wah 'Flame' CCM/AOS
Orchid Babies, Exhibitors

The Atlanta Judging Center meets and reviews plants on the second Saturday of every month in the basement at the Atlanta Botanical Gardens. Exhibitors and visitors are allowed to sit in the training sessions and to observe the judging. This is a great way to learn more about orchids and the entire judging process.

At 105 Big Winner in Birmingham!

Big thanks to everyone who brought plants for the show in Birmingham! We won several awards thanks to all of you! Special thanks to Roy Harrow who safely delivered the plants and to Geni Smith and Maureen Pulignano who installed the display.



AWARDS

Society

Best in Class Trophy Orchid Digest Trophy

Individuals:

Bob Grzesik 1 Blue, 1 Red Roy Harrow 1 Blue, 1 Yellow Doug Hartong 3 Red, 1 Yellow David Mellard 2 Blue, 1 Trophy

Fred Missback 1 Yellow

Maureen Pulignano 3 Blue, 6 Red, 1 Yellow

Cora Ramborger 1 Yellow

Geni Smith 2 Blue, 3 Red, 1 Yellow

Paul Thurner 1 Yellow



Continued from page 2

- 8. The 50th Anniversary Mid-America Orchid Show is in Nashville October 31-November 1.
- 9. Newsletter: Atlanta Orchid Society produces one of the finest newsletters in the US. Margie Kersey has been working tirelessly as the newsletter editor but needs to give up this duty soon. Contact Jeff if you are interested in working on the newsletter. Margie will help to train the new editor on the PDF format and software will be provided. Reba offered a year of free membership to a member who serves as the newsletter editor.

Ribbon Judging: Doug Hartong presented the monthly Ribbon judging results. Congratulations to those who won and thanks to all who brought plants.

Speaker: The speaker for the evening was Mr. Howard Gunn and he presented slides and discussion of Bulbophyllum species and their culture. He stated that he grows primarily in New Zealand sphagnum moss because it holds moisture better than bark. He waters every other day because it is so dry in Sacramento California where he lives. He grows species from South East Asia and Africa in his collection. He offered to sell divisions of plants if anyone is interested.

We thank those who brought refreshments: Geni Smith, Doug Hartong, Cheryl Bruce, Reba Herzfeld, Cora Ramborger, Terry Glover, Bob Grzesik, and Marianne Gilmore.

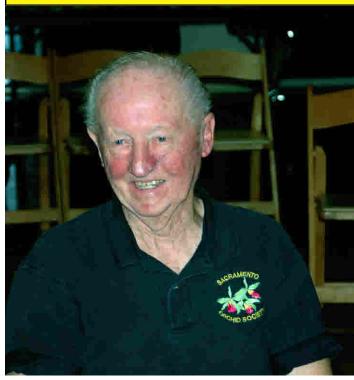
Thanks to Hal Morrison who brought plants for the raffle table. Roy conducted the plant raffle and the meeting was adjourned.

Respectfully submitted,

Cheryl Bruce, Acting Secretary

It's a hanger for flower pots!! It's the first time I have ever seen one that could hang from a tree. Very cool!!

THINGS YOU MIGHT HAVE MISSED IN SEPTEMBER



If you missed Howard Gunn's presentation, you missed a great show! Mr. Gunn is knowledgeable and extremely funny - a great combination for learning.



Having student judges in our Society sure is handy when you have questions! Thanks Doug for being so patient.



Happy birthday to you, happy birthday to you, happy birthday, dear Geni.....
How old are you now? Ok, we didn't ask, but that was because she was sweet enough to share her birthday cake with everyone!

Pop quiz - do you know what she got for her birthday? (answer on page 9)



Congrats to Ed and AnnaLee Boyett - the first AtlOS recipiants of the Orchid Digest Diamond Award of Excellence for their outstanding service to our Society, presented by Fred Missbach. Well Deserved!!

Join the Atlanta Orchid Society

Membership in the Atlanta Orchid Society is \$30 for individuals or \$45 for households. Yearly membership runs January 1 through December 31. Anyone joining in the third quarter will get a 50% discount on the current year's membership. Anyone joining in the fourth quarter will purchase a membership for the following year. You can join at one of our monthly meetings, or contact the society's Treasurer (see page 2) for a membership application.

For directions to the Atlanta Botanical Garden, please visit their website at www.atlantabotanicalgarden.org

Last month Howard Gunn spoke to our Society, but did not bring any plants. Many members were disappointed, so here is a list of items Mr. Gunn has available. Please contact Fred Missbach or Mr. Gunn directly with your order.

SPECIES DIVISIONS - BARE ROOT PRICES - +\$5 IF MOUNTED

ACINETA SELLA-TRUNCATA	20	
ASCOCENTRUM MINUATUM	15	
BRASSIA MACULATA	20	
BRASSIA SIGNATA	15	
BULBOPHYLLUM AGASTOR	30	
BULBOPHYLLUM AURATUM (MTD)	15	
BULBOPHYLLUM BICOLOR	25	
BULBOPHYLLUM BIFLORUM	15	
BULBOPHYLLUM BLUMEII V. ELIZABETH	15	
BULBOPHYLLUM BRACTEATUM (MTD)	15	
BULBOPHYLLUM CHEIRII	15	
BULBOPHYLLUM COROLIFERUM	10	
BULBOPHYLLUM COROLIFERUM	15	
BULBOPHYLLUM CRUENTUM	15	
BULBOPHYLLUM DENNESII(?)	10	
BULBOPHYLLUM ECONOLOBIUM	15	
BULBOPHYLLUM ELASSOGLOSSUM (MTD)	15	
BULBOPHYLLUM ELEVATOPUNCTATUM	15	
BULBOPHYLLUM FACETUM	30	
BULBOPHYLLUM FALCATUM V. FLAVUM	15	
BULBOPHYLLUM FALCATUM V. STANDING TALL AM/CCM	M/AOS	20
BULBOPHYLLUM FALCATUM V. VELUTINUM 'JOAN' CHM	(RACHIS)	15
BULBOPHYLLUM FLAMMULIFERUM	25	
BULBOPHYLLUM FROSTII	20	
BULBOPHYLLUM FRUTILIFLORUM	25	
BULBOPHYLLUM GRANDIFLORUM (BUFORDIENSE)	20	
BULBOPHYLLUM LASIOCHILUM 'DARK FORM'	15	
BULBOPHYLLUM MANDIBULARE	20	

BULBOPHYLLUM MAXIMUM	15
BULBOPHYLLUM MIRAM	15
BULBOPHYLLUM SANDERSII (RACHIS TYPE)	15
BULBOPHYLLUM SANTOSII	25
BULBOPHYLLUM SAUROCEPALUM	20
BULBOPHYLLUM SKEETEANUM	10
BULBOPHYLLUM SPECIES –SUMATRA # 2	15
BULBOPHYLLUM SPECIES 'SUMATRA' YLW CIRR TYPE'	15
BULBOPHYLLUM SUMATRANA	25
BULBOPHYLLUM VAGINATUM (MTD)	20
CATTLEYA WALKERIANA ALBA V. LIMERICK	35
CIRRHOPETALUM CALOCHROMUM	15
CIRRHOPETALUM CONCINIMUM	15
CIRRHOPETALUM FASCINATOR	15
CIRRHOPETALUM ROXBURGII	\$10
DENDROBIUM FORMOSUM (LGE SINGLE GROWTH)	15
DENDROBIUM PRENTICII	20
ENCYCLIA CITRINA	25
EPIDENDRUM CORIFOLLIUM	20
HOMOLOPETALULM PUMILIO	15
MASDEVALLIA SPRUCEI	15
MAXILLARIA SANDERIANA	15
MAXILLARIA SOLPHRONITIS	15
MEDIOCALCAR PYGMEA	15
MILTONIA SPECTABILIS (PINK FORM)	15
NEOLAUCHA PULCHELLA (MTD)	15
ONCIDIUM CHEIROPHORUM	20
PAPHIOPEDILUM EXUL	25
PAPHIOPEDILUM WOLTERIANUM	20
PHRAGMIPEDIUM XEROPHYTICUM	100
PLEUROTHALLIS GARGANTUA (SM DIV 2 GROWTHS)	15
PLEUROTHALLIS GARGANTUA (LGE DIV)	50
PLEUROTHALLIS SPECIES (YLW SGL FLWR)	10
PLEUROTHALLIS LEPTIFLORA	10
PLEUROTHALLIS ORBICULARE	15
PLEUROTHALLIS SPECIES – ECUADOR	10
PLEUROTHALLIS STRICT	10

RESTREPIA BRACHYPUS	15
RESTREPIA TRICOGLOSSA	10
SIGMATOSTYLIX GRAMINEA	20
TRIAS INTERMEDIA (MTD)	15
TRIAS DISCIFLORA (MTD)	20
TRIAS INTERMEDIA (MTD)	15
TRIAS SPECIES	10
TRICHEROCERUS PARVIFLORUM	20
TRICHOGLOTTIS SAKDISCHERI	15
BULBOPHYLLLUM HOWARD GUNN (FACETUM X LOBBII)	10