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VISITING SPEAKERS:

Eugene Kucey

WEBMASTER:

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WEB ADDRESS

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ANNOUNCEMENTS

EDITOR'S NOTE

THE NEWSLETTER WILL BE DISTRIBUTED ELECTRONICALLY TO ALL MEMBERS FOR WHOM WE HAVE AN EMAIL ADDRESS. IF YOU WISH TO SWITCH FROM PAPER TO ELECTRONIC DELIVERY, NOTIFY ME AT (ROBERT.LUCAS@USASK.CA). EMAIL ME IF YOU HAVE NOT RECEIVED YOUR ELECTRONIC NEWSLETTER BY THE THIRD SUNDAY OF THE MONTH.

NOVEMBER MEETING

THE NOVEMBER MEETING OF THE SOCIETY WILL BE HELD ON NOV. 26TH AT DUTCH GROWERS, COMMENCING AT 1:30 P.M.

MEETING DATE CHANGES

THE FEBRUARY AND MARCH MEETINGS OF THE SOCIETY HAVE BEEN CHANGED BECAUSE OF CONFLICTS WITH THE ORCHID SOCIETY OF ALBERTA SHOW AND SALE AND GARDENScape, RESPECTIVELY.

THE FEBRUARY MEETING WILL BE HELD ON FEBRUARY 18TH AND THE MARCH MEETING WILL BE HELD ON MARCH 18TH, BOTH AT DUTCH GROWERS.

PLANT ORDERS

THE ORDER FROM ORCHIDS BY HAUSERMANN HAS BEEN DISTRIBUTED. THE PLANTS ARRIVED IN GREAT SHAPE WITH SOME IN SPIKE.

MEMBERSHIP RENEWAL

SOCIETY MEMBERSHIPS FOR 2006 2007 ARE DUE AND WILL BE ON SALE AT THE NOVEMBER MEETING. THE FEE IS \$25.00 FOR A SINGLE MEMBERSHIP AND \$30.00 FOR A FAMILY MEMBER-



SHIP. A NEW FORM MUST BE COMPLETED BEFORE PURCHASE. FAILURE TO RENEW BY NOVEMBER WILL RESULT IN LOSS OF MEMBERSHIP PRIVILEGES INCLUDING RECEIPT OF THE NEWSLETTER.

FLORESCENT LIGHT ORDER

THE SOCIETY ORDER OF FLORESCENT LIGHTS WILL BE AVAILABLE FOR PICK-UP AT THE NOVEMBER MEETING AT THE RESOURCE TABLE.

VISITING SPEAKER

DAN MILLER OF DUTCH GROWERS WILL BE SPEAKING TO THE SOCIETY AT 2:00 P. M. THE TOPIC OF HIS PRESENTATION IS HOW TO GROOM AND DISPLAY FLOWERING PLANTS FOR MAXIMUM EFFECT.

OSA SHOW AND SALE

THE ORCHID SOCIETY OF ALBERTA SHOW AND SALE WILL BE HELD IN EDMONTON ON FEBRUARY 23-25, 2007. A DECISION TO ENTER A DISPLAY WILL DEPEND UPON THE NUMBER OF SOCIETY MEMBERS ATTENDING, FOR EXTRA HANDS ARE NEEDED. IF YOU PLAN TO ATTEND AND COULD HELP OUT WITH TRANSPORT OF PLANTS TO OR FROM THE SHOW, PLEASE TELL SHERIDA.

BOOK REVIEWS

IN ORDER TO INCREASE THE UTILIZATION OF OUR LIBRARY RESOURCES, WE HAVE INSTITUTED A BOOK REVIEW



PHAL BEDFORD GEM

ANOTHER BEST
VISITING DISPLAY
AWARD!!



PHAL BELLINA

AT EACH MEETING. EACH MEMBER WHO CONTRIBUTES AN ORAL REPORT OF A LIBRARY BOOK THAT IS ESPECIALLY INTERESTING OR USEFUL WILL BE ENTERED INTO A DRAW AT THE MAY MEETING FOR AN ORCHID. CHERYL A. WILL PRESENT A REVIEW AT THE MEETING.

AWARD RAFFLE

THE AUCTION OF THE PRIZE FOR BEST VISITING SOCIETY DISPLAY AT THE CALGARY SHOW CONTINUES AT THE NOVEMBER MEETING. THE WINNER, TO BE ANNOUNCED SOMETIME DURING THE MEETING, WILL RECEIVE A FRAMED WATER-COLOUR PAINTING OF A DENDROBIUM. THE CURRENT HIGH BID IS \$5.00. LET'S NOT LET IT GO FOR THIS PRICE!

SLIDE SHOW

BECAUSE OF THE VISITING SPEAKER, THERE IS NO SLIDE SHOW IN NOVEMBER.

PLANT RAFFLE

SAFEWAY HAS DONATED PLANTS

FOR THE RAFFLE IN NOVEMBER.

ELECTRONIC NEWSLETTER

IF YOU STILL RECEIVE YOUR NEWSLETTER BY REGULAR MAIL WE INVITE YOU TO TRY THE ELECTRONIC VERSION. THIS VERSION HAS ENHANCED QUALITY PARTICULARLY FOR PHOTOGRAPHS AND IT WILL SAVE THE SOS MAILING COSTS. JUST EMAIL THE EDITOR WITH YOUR ADDRESS.

HUMIDITY TRAYS

WE HAVE RECEIVED A NEW SHIPMENT OF HUMIDITY TRAYS. THE HEAVY DUTY BLACK ONES WITH GRATE SELL FOR \$27.00 AND THE SMALLER GREEN ONES WITH GRATE SELL FOR \$10.00.

MEETING AGENDA

- ANNOUNCEMENTS
- DAN MILLER LECTURE
- PROBLEM CORNER
- SHOW AND TELL
- COFFEE/SUPPLIES
- PLANT RAFFLE
- PLANT SALE
- ADJOURNMENT

OCT. 22ND MEETING MINUTES

BOB L., STANDING IN FOR SHERIDA, WELCOMED EVERYONE ESPECIALLY NEW MEMBERS AND GUESTS.

ANNOUNCEMENTS

CALGARY SHOW SEPT 30 & OCT 1. WE DID VERY WELL AT THE SHOW, WINNING 1ST FOR VISITING DISPLAY. THERE WERE A TOTAL OF 17 ORCHIDS AND 10 OF THEM WON RIBBONS. PLACINGS WERE AS FOLLOWS: 1ST – CAROL, BOB (2); 2ND – RUTHANNE, BOB, JAMES, CHERYL; 3RD – BOB,

RUTHANNE (2) MANY THANKS AND APPRECIATION GO TO CHERYL AND HEATHER FOR ALL THEIR HARD WORK PACKING, SETTING UP AND TAKING DOWN THE DISPLAY. THE PICTURES OF THE DISPLAY WERE GREAT.

FOR WINNING 1ST WE WERE GIVEN A PRINT OF AN ORCHID THAT WILL BE UP FOR SILENT AUCTION FOR THE NEXT 2 MONTHS. THE SIGN UP SHEET WILL BE AT THE FRONT. IT IS A LOVELY WATER COLOUR SO GET YOUR BIDS IN!

THE HAUSERMANN ORDER HAS BEEN PLACED AND CHERYL THINKS IT WILL ARRIVE AROUND THE END OF THE MONTH.

THE KIMBERLY ORCHIDS ORDER HAS ARRIVED AND SARAH N. DISTRIBUTED THE PLANTS BEFORE THE MEETING TODAY. REMEMBER TO QUARANTINE NEW PLANTS FOR THREE WEEKS TO ENSURE THAT YOU DO NOT SPREAD BUGS TO THE REST OF YOUR COLLECTION! THIS REFERS TO NEW PLANTS FROM ALL SOURCES!

THE SIGN UP SHEET FOR ORDERING LAMPS FOR YOUR GROW LIGHTS IS IN THE RESOURCE AREA. BOB FARTHING WILL ORDER THEM AFTER THIS MEETING SO PLEASE REMEMBER TO PUT YOUR NAME AND QUANTITY ON THE SHEET. BOB WILL BRING THEM TO THE NOVEMBER MEETING FOR DISTRIBUTION.

THERE ARE SOME GREAT PLANTS ON THE SALE TABLE, SO IF YOU WISH TO PURCHASE PLANTS PLEASE COME TO THE FRONT AND GIVE US YOUR NUMBER FROM YOUR NAME TAG.

MEMBERSHIPS ARE NOW PAST DUE, IF YOU HAVE NOT RENEWED YOUR MEMBERSHIP FOR THIS YEAR THE NOVEMBER NEWSLETTER WILL BE YOUR LAST. FOR THOSE OF YOU WITH E-MAIL ADDRESSES, LET US KNOW IF YOU WOULD LIKE TO RECEIVE YOUR NEWSLETTER THAT WAY, IT IS A MORE ENVIRONMENTALLY FRIENDLY WAY TO GET YOUR NEWSLETTER!

THERE IS AN EXCESS OF FERTILIZER IN THE RESOURCE AREA. WE ARE HAVING A GARAGE SALE ON SOME ITEMS TO BLOW THEM OUT. CHECK IN THE RESOURCE AREA TO SEE WHAT YOU CAN GET! ALSO, THERE ARE HUMIDITY TRAYS FOR SALE. THE LARGE BLACK TRAYS ARE \$27

AND THE SMALL GREEN ONES ARE \$10. THESE TRAYS ARE TO PUT UNDER YOUR PLANTS SO THAT YOU CAN ADD WATER TO THE BOTTOM AND THEY INCREASE THE HUMIDITY AROUND YOUR PLANTS. HUMIDITY IS A VERY IMPORTANT CONSIDERATION TO KEEP YOUR COLLECTION HEALTHY AND THRIVING! THE TRAYS ARE VERY STURDY, WELL WORTH THE PRICE AND HARD TO COME BY.

PLANT RAFFLE TICKETS ARE ONE DOLLAR, THREE FOR TWO.

DUTCH GROWERS HAS DONATED ZYGOPETALUM B.G. WHITE 'JUMBO' X ZYGOPETALUM ELFIN JADE 'FRECKLES.' ORCHIDS BY KIMBERLY HAS DONATED BUR. NELLY ISLER. ELLEN ROSS DONATED AN UNNAMED CYMBIDIUM ALSO, THERE IS AN OSA VASE AND A HARDCOVER BOOK OF THE PROCEEDING OF THE 16TH WOC (VANCOUVER)

WE HAVE DECIDED TO INSTITUTE A MONTHLY BOOK REVIEW. THERE ARE SOME GREAT BOOKS IN THE LIBRARY AND ANYONE THAT GIVES A REVIEW OF ANY OF THE BOOKS THAT THEY SIGNED OUT OF THE LIBRARY WILL HAVE THEIR NAME ENTERED INTO A DRAW FOR A FREE PLANT THAT WILL BE DRAWN AT THE MAY MEETING. ELLEN ROSS HAS GRACIOUSLY AGREED TO GIVE OUR FIRST REVIEW: TAYLORS GUIDES – A BEGINNER BOOK WITH BEAUTIFUL COLOR PHOTOS. A GREAT COMPANION TO HELP YOU START YOUR COLLECTION! THE ORCHID DIGEST MAGAZINE – BEAUTIFUL PHOTOS, DISCUSSION OF THE EXPLORATION FOR ORCHIDS. HELPS YOU SEE WHAT YOU COULD BE BLOOMING!

THANK YOU ELLEN!



PHAL SUN JE
DIAMOND



KEIKIS SHOULD HAVE SIX INCHES OF ROOTS BEFORE THEY ARE REMOVED FROM THE MOTHER PLANT

PROBLEM CORNER

HOW DO YOU GET RID OF CENTIPEDES? CENTIPEDES DO NOT HARM YOUR PLANTS, BUT THEY DO NOT LOOK ATTRACTIVE. THEY LIVE IN THE BARK SO REPOT AND SOAK IN WATER WITH MILD INSECTICIDE TO KILL EGGS AND BUGS. USE ANT DUST IN YOUR WATERING OR A MILD BLEACH SOLUTION.

HOW OFTEN DO YOU CHANGE YOUR GROW LIGHTS? DEPENDING ON THE LAMP, ONE YEAR, TWO YEARS AT MOST.

HOW LARGE SHOULD A PHAL KEIKI BE BEFORE YOU CUT IT OFF THE STEM? HAVE 6" TOTAL ROOT SO 1-6" ROOT OR 2-3" ROOTS, ETC. WHEN REPOTTING A PHAL, WHAT DO YOU DO WITH AERIAL ROOTS? JUST CRAM THEM INTO THE NEW POT!

WHEN IS AN ORCHID CONSIDERED 'BEYOND HOPE'?

IT DEPENDS ON VARIETY. SOME PLANTS ARE DECIDUOUS SO IF THEY DROP LEAVES, DON'T WORRY!

HOW HIGH ABOVE YOUR PLANTS SHOULD YOU POSITION YOUR GROW

LIGHTS? YOUNGER PLANTS SHOULD BE CLOSER FOR WARMTH FROM LIGHTS. MATURE PLANTS ARE USUALLY 12-18" AWAY.

DOES ANYONE KNOW ANYTHING ABOUT THE PLANT L. ANCEPS 'ELIZABETH TAYLOR'?

UNFORTUNATELY, NO ONE HAD HEARD ABOUT THIS VARIETY.

SHOW AND TELL:

BOB FARTHING, RON JENSEN, JAMES SATHER, ELLEN ROSS, AL HARTRIDGE, RUTHANNE HANBIDGE, MARY ORCHARD, BOB LUCAS.

SLIDE SHOW PRESENTATION: "THE LEGACY OF C. HORACE." VIEWERS WILL GET A FIRST HAND ACCOUNT OF WHY C. HORACE IS SO IMPORTANT. IT IS A BEAUTIFUL COLLECTION OF FINE CATTLEYAS. A COPY OF THE AOS SLIDE SHOW IS ON CD IN THE LIBRARY FOR ANYONE WHO MAY WANT TO CHECK IT OUT AT HOME.

PLANT SALE
ADJOURNMENT

WEB PAGE OF THE MONTH

EACH MONTH WE WILL FEATURE A WEB PAGE. IF YOU HAVE A FAVORITE, SEND IT TO THE EDITOR. THIS MONTH'S FEATURE, COURTESY OF RON KAUFMANN OF THE ORCHID DIGEST IS: WWW.RIKS.BE

RIK NEIRYNCK, A BELGIUM ORCHID ENTHUSIAST, HAS CREATED A SITE THAT FEATURES PHOTOS OF NATIVE EUROPEAN ORCHIDS IN SITU, INCLUDING MANY RARE ORCHIDS.

ANOTHER USEFUL FEATURE IS A COLLECTION OF REVIEWS OF ORCHID BOOKS AND CDS, INCLUDING 66 IN ENGLISH. THE REVIEWS ARE CATELOGUED BY GEOGRAPHIC AREA (WORLD-WIDE) AND ALPHABETICALLY. THEY PRESENT BIBLIOGRAPHIC INFORMATION AND A BRIEF SUMMARY OF THE CONTENT. THIS COLLECTION IS VERY USEFUL FOR LEARNING MORE ABOUT THE SPECIES YOU MIGHT HAVE IN YOUR COLLECTION.

CULTURE OF THE GENUS MILTONIOPSIS

BY WOODY CARLSON. (REPRINTED WITH PERMISSION FROM THE ORCHID DIGEST, VOL. 68 (2), 2004.)

ONE OF THE MOST BEAUTIFUL GENERA IN THE ORCHID FAMILY IS *MILTONIOPSIS*. THESE PLANTS ARE KNOWN POPULARLY AS THE 'PANSY ORCHID,' BECAUSE OF THE SIMILARITY OF THEIR APPEARANCE TO A PANSY FLOWER. THEY ARE ALSO REFERRED TO AS THE 'COLUMBIAN' OR COOL GROWING MILTONIAS.

THE GENUS *MILTONIOPSIS*, A MEMBER OF THE SUBTRIBE ONCIDIINAE, COMPRISES SIX SPECIES AND THEIR VARIOUS FORMS. JOHN LINDLEY, A DISTINGUISHED ENGLISH BOTANIST AND ORCHIDOLOGIST, ESTABLISHED THE GENUS *MILTONIA* IN 1837, BASED ON THE WARM-GROWING BRAZILIAN SPECIES *M. SPECTABILIS*, AND DEDICATED IT TO THE EARL FITZWILLIAM, VISCOUNT MILTON (1767-1857). IN THE YEARS THAT FOLLOWED, MANY SPECIES OF DIFFERENT GENERA, INCLUDING THE SPECIES OF *MILTONIOPSIS*, WERE LUMPED INTO THE GENUS *MILTONIA*.

IN 1889, GODEFROY-LEBEUF RECOGNIZED THAT COLOMBIAN-TYPE SPECIES WERE MORPHOLOGICALLY DIFFERENT FROM SPECIES OF BRAZILIAN ORIGIN AND ESTABLISHED THE GENUS *MILTONONOPSIS*. THE GREEK DERIVATIVE SUFFIX -OPSIS IMPLIES RELATIONSHIP TO *MILTONIA*. ACCEPTANCE OF THE GENERIC NAME *MILTONIOPSIS* BY TAXONOMISTS AND GROWERS WAS STUBBORNLY RESISTED FOR YEARS. IN 1976, GARAY AND DUNSTERVILLE REESTABLISHED THE GENUS *MILTONIOPSIS* OF GODEFROY-LEBEUF FOR ALL THE COLOMBIAN-TYPE *MILTONIA* SPECIES OF *MILTONIA*. TODAY THE NAME *MILTONIOPSIS* IS ACCEPTED BY JUST ABOUT ALL ORCHIDISTS AND CO-

MMERCIAL GROWERS. THOUGH THE GENERIC NAME *MILTONIOPSIS* IS TAXONOMICALLY CORRECT, THE ROYAL HORTICULTURAL SOCIETY HAS RETAINED THE NAME *MILTONIA* FOR REGISTRATION PURPOSES. THE FIRST *MILTONIOPSIS* GREX WAS *MILT. BLEUANA*, A CROSS OF *MILTONIOPSIS VEXILLARIA* X *MILT. ROEZLII*, NAMED AFTER THE FRENCH HYBRIDIZER ALFRED BLEU, AND REGISTERED IN 1889. SINCE THEN, OVER 2,000 *MILTONIOPSIS* HYBRIDS HAVE BEEN REGISTERED, BUT UNDER THE GENUS NAME *MILTONIA*. THE BOTANICALLY (OR SCIENTIFICALLY CORRECT ABBREVIATION FOR *MILTONIOPSIS* IS *MLTNPS*.

THESE COOL-TO INTERMEDIATE GROWING *MILTONIOPSIS* SPECIES ARE EPIPHYTIC, AND GROW IN THE TOPS OF TREES THAT BORDER DENSE MOUNTAIN FORESTS AT 700-7,000 FT. ELEVATIONS. *MILTONIOPSIS* HAVE SYMPODIAL GROWTH. THE PSEDOBULBS ARE OVAL TO SMOOTH, WITH A SINGLE LEAF GROWING FROM THE TOP. GROWING FROM THE APEX OF THE PSEDOBULB ARE THREE TO FIVE TALL, THIN LEAVES WHICH ARE SHEATHED ON THE LOWER HALF WITH SMALLER LEAVES. DUNSTERVILLE AND GARAY, IN VENEZUELAN ORCHIDS, ACCURATELY DESCRIBED THE GENUS AS FOLLOWS: "*MILTONIOPSIS* ARE CHARACTERIZED BY AGGREGATE, ONE-LEAFED PSEDOBULBS, EXAURICULATE COLUMN WHICH IS UNITED WITH THE TOP THROUGH A CENTRAL KEEL-LIKE RIDGE WITHOUT ANY EXCAVATION."

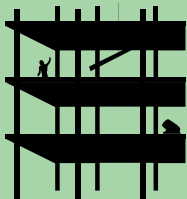
PEAK FLOWERING SEASON IS EARLY APRIL TO JULY; HOWEVER,



PHAL TEXAS FANCY



*THE MAGNIFICENT
ARRAY OF BRIGHT
COLOURS AND
PATTERNS OF THESE
FLOWERS IS
ABSOLUTELY
STUNNING*



SOME CLONES MAY FLOWER IN THE FALL OR AT VARIOUS TIMES OF THE YEAR AS NEW GROWTH MATURES. THE SLENDER INFLORESCENCE EMERGES FROM LEAF AXILS AT THE BASE OF LARGE LEAVES. IT IS NOT UNCOMMON FOR AN INFLORESCENCE TO EMERGE FROM EACH SIDE OF THE PSEUDO BULB, AND ON SOME PLANTS WITH A STRONG BULB, A THIRD INFLORESCENCE CAN EMERGE FROM THE TOP OF THE BULB. INFLORESCENCES DEVELOP INTO BEAUTIFUL ARCHING SPRAYS THAT VARY IN LENGTH FROM EIGHT TO OVER TWENTY INCHES. EACH INFLORESCENCE WILL CARRY ANYWHERE FROM THREE TO TEN OR MORE LARGE, FLAT FLOWERS THAT ARE OFTEN FRAGRANT. BLOOMS CAN LAST ON THE PLANT FOR A PERIOD OF SIX TO EIGHT WEEKS. THE MAGNIFYING ARRAY OF BRIGHT COLOURS AND PATTERNS OF THESE FLOWERS IS ABSOLUTELY STUNNING, AND INCLUDES REDS, PINKS, DEEP PURPLES, YELLOWS, WHITES AND COMBINATIONS OF THESE COLOURS. THEIR PROMINENT LIPS ARE BROAD AND ROUNDED WITH MASKS OF CONTRASTING COLOUR. SOME HAVE WATERFALL PATTERNS AND/OR SPOTTING ON THEIR LARGE, ATTRACTIVE LIPS. UNFORTUNATELY, *MILTONIOPSIS* FLOWERS ARE SHORT LIVED WHEN CUT; FROM THE TIME AN INFLORESCENCE IS CUT UNTIL IT COLLAPSES CAN BE ANYWHERE FROM A FEW HOURS TO TWO OR THREE DAYS AT MOST.

THE BEST FLOWERS FOR SIZE AND KEEPING QUALITIES ARE THOSE THAT ARE PRODUCED IN THE CRISP, EARLY SPRING MONTHS. FLOWERS PRODUCED LATER IN JUNE OR JULY USUALLY DO NOT LAST AS LONG DUE TO THE WARMER WEATHER. AS SOON AS THE *MILTONIOPSIS* PLANT HAS FINISHED FLOWERING, ONE OR TWO NEW GROWTHS WILL START TO DEVELOP FROM THE BASE OF THE PSEUDO BULB THAT HAS JUST FINISHED FLOWERING. WHEN

THESE GROWTHS MATURE THE FOLLOWING SPRING, THE PLANT WILL SEND UP NEW INFLORESCENCES AND FLOWER AGAIN. WITH GOOD CULTURE AND TENDER LOVING CARE, YOUR *MILTONIOPSIS* WILL CONTINUE TO REWARD YOU WITH MAGNIFICENT SPRAYS OF FLOWERS YEAR AFTER YEAR. THE FOLLOWING PARTS OF THIS ARTICLE DELVE INTO THE CULTURE OF THESE WONDERFUL PLANTS.

LIGHT

MILTONIOPSIS DO BEST WITH A LIGHT LEVEL BETWEEN 1,000 AND 1,500 FOOTCANDLES (FC). DURING PERIODS OF ACTIVE VEGETATIVE GROWTH IN EARLY SPRING, AND IN THE LATE FALL AND DULL OVERCAST WINTER MONTHS, THE LIGHT INTENSITY CAN BE INCREASED TO 1,800 FC. LIGHT CAN BE MEASURED BY USING CERTAIN PHOTOGRAPHIC LIGHT METERS OR BY METERS SPECIFICALLY DESIGNED TO READ THE LIGHT IN FOOTCANDLES. THE GE TYPE 214 OR 217 LIGHT METER AND EC LIMITED LIGHT INTENSITY METER ARE SPECIFICALLY MADE TO MEASURE LIGHT IN FOOTCANDLES INDOORS AND OUTDOORS.

MILTONIOPSIS PLANTS GROWN IN THE HOME REQUIRE LIGHT CONDITIONS THAT ARE BASICALLY THE SAME AS FOR AFRICAN VIOLETS WHICH IS SEMI-SHADED, FILTERED SUNLIGHT, NEVER DIRECT SUNLIGHT. AN EAST OR WEST WINDOW IS PREFERABLE TO A SOUTH WINDOW. THE DESIRED COLOUR OF THE *MILTONIOPSIS* FOLIAGE IS LIGHT GREEN, AND LEAVES SHOULD BE STIFF AND UPRIGHT. SOME CLONES WILL SHOW A PINK TINGE ON THE FOLIAGE IF GIVEN TOO MUCH LIGHT; DARK GREEN LEAVES INDICATE TOO LITTLE LIGHT. IF THE LIGHT READINGS GET DOWN INTO THE 400 TO 500 FC RANGE, LEAVES BECOME DARK GREEN AND LUSH. SOME LEAVES WILL FLOP OVER AS THEY MATURE.

(TO BE CONTINUED)